		DEPARTMENT	TATE OF UTAH OF NATURAL RES OF OIL, GAS AND I			AMENDED REPOR	_	
APPLI	CATION FOR	PERMIT TO DRILL	L		1. WELL NAME and	NUMBER CWU 766-20		
2. TYPE OF WORK DRILL NEW WELL	REENTER P8	A WELL DEEPE	EN WELL		3. FIELD OR WILDCAT NATURAL BUTTES			
4. TYPE OF WELL Gas Wo	ell Coalb	ed Methane Well: NO			5. UNIT or COMMUNITIZATION AGREEMENT NAME CHAPITA WELLS			
6. NAME OF OPERATOR	NAME OF OPERATOR EOG Resources, Inc.				7. OPERATOR PHO	NE 435 781-9111		
8. ADDRESS OF OPERATOR 600 17th Street, Suite 1000 N, Denver, CO, 80202				9. OPERATOR E-MA kaylene_q	IL gardner@eogresource	es.com		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)		11. MINERAL OWNE		aa	12. SURFACE OWN		aa	
UTU29535 13. NAME OF SURFACE OWNER (if box 12	= 'fee')	FEDERAL IND	DIAN (STATE (FEE (FEDERAL INI	DIAN (STATE (~ ~	
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')					16. SURFACE OWN			
131 ADDRESS OF SORT ACE STREET (II BOX	12 - 100)	40 707500 70 600		TON 500M	19. SLANT	ER E FIAIE (II BOX 2		
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')		18. INTEND TO COM MULTIPLE FORMATI YES (Submit C				RECTIONAL (HO	ORIZONTAL (
20. LOCATION OF WELL	FO	OTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN	
LOCATION AT SURFACE	1824 F	IL 798 FWL SWNW 20			9.0 S	23.0 E	S	
Top of Uppermost Producing Zone	1824 F	L 798 FWL SWNW 20			9.0 S	23.0 E	S	
At Total Depth	1824 F	NL 798 FWL SWNW 20			9.0 S	23.0 E	S	
21. COUNTY UINTAH		22. DISTANCE TO N	EAREST LEASE LIN 798	E (Feet)	23. NUMBER OF AC	RES IN DRILLING	UNIT	
		25. DISTANCE TO N (Applied For Drilling		SAME POOL	26. PROPOSED DEF	PTH : 7020 TVD: 7020		
27. ELEVATION - GROUND LEVEL 5003		28. BOND NUMBER	NM2308		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-225 (A31368)			
		A	TTACHMENTS		<u> </u>			
VERIFY THE FOLLOWING	ARE ATTACH	ED IN ACCORCAN	CE WITH THE U	TAH OIL AND G	SAS CONSERVATI	ON GENERAL RU	ILES	
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER ■			R COM	IPLETE DRILLING	PLAN			
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)			FACE) FORI	DRM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER				
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY TOPOGRAPH			OGRAPHICAL MAI	P				
NAME Mary Maestas	TITL	E Regulatory Assistant		PHONE 303 8	24-5526			
SIGNATURE	DAT	E 09/17/2008		EMAIL mary_	maestas@eogresource	s.com		
API NUMBER ASSIGNED 43047501190000	АРР	ROVAL		Bull	zejlll			
					it Manager			

	Proposed Hole, Casing, and Cement						
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)			
Cond	17.5	13.375	0	60			
Pipe	Grade	Length	Weight				
	Grade H-40 ST&C	60	48.0				
	Cement Interval	Top (MD)	Bottom (MD)				
		0	60				
		Cement Description	Class	Sacks	Yield	Weight	
			Class C Cement	0	0.0	0.0	

	Proposed Hole, Casing, and Cement							
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)				
Surf	12.25	9.625	0	2300				
Pipe	Grade	Length	Weight					
	Grade J-55 ST&C	2300	36.0					
	Cement Interval	Top (MD)	Bottom (MD)					
		0	2300					
		Cement Description	Class	Sacks	Yield	Weight		
			Class G Cement	185	3.82	11.0		
			Class G Cement	207	1.18	15.6		

		Proposed Hole, Cas	ing, and Cement			
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)		
Prod	7.875	4.5	0	7020		
Pipe	Grade	Length	Weight			
	Grade N-80 LT&C	7020	11.6			
	Cement Interval	Top (MD)	Bottom (MD)			
		2300	7020			
		Cement Description	Class	Sacks	Yield	Weight
			Hi Lift "G"	128	3.91	11.0
			50/50 Poz	505	1.28	14.1

EIGHT POINT PLAN

CHAPITA WELLS UNIT 766-20 SW/NW, SEC. 20, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	Objective	Lithology	
Green River	1,705		Shale	
Mahogany Oil Shale Bed	2,315		Shale	
Wasatch	4,616	Primary	Sandstone	Gas
Chapita Wells	5,169	Primary	Sandstone	Gas
Buck Canyon	5,848	Primary	Sandstone	Gas
North Horn	6,506	Primary	Sandstone	Gas
KMV Price River	6,817		Sandstone	
TD	7,020			

Estimated TD: 7,020' or 200'± TD Anticipated BHP: 3,833 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

CASING	Hole Size	<u>Length</u>	<u>Size</u>	WEIGHT	<u>Grade</u>	Thread	Rating Collapse	<u>Factor</u> <u>Burst</u>	<u>Tensile</u>
Conductor	17 ½"	0 – 60'	13 %"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	12 1/4"	0' - 2,300' KB±	9-5/8"	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	7-7/8"	Surface - TD	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	233,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5/6" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

EIGHT POINT PLAN

CHAPITA WELLS UNIT 766-20 SW/NW, SEC. 20, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-½", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

Production Hole Procedure (2300'± - TD):

Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

EIGHT POINT PLAN

CHAPITA WELLS UNIT 766-20 SW/NW, SEC. 20, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1

Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- o EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be approximately 75' in length.
- EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following: Cement

Bond / Casing Collar Locator and Pulsed Neutron

EIGHT POINT PLAN

CHAPITA WELLS UNIT 766-20 SW/NW, SEC. 20, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

9. CEMENT PROGRAM:

Surface Hole Procedure (Surface - 2300'±):

Lead: 185 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂, 3 lb/sx

GR3 ¼ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: 207 sks Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2 gps

water.

Top Out: As necessary with Class "G" cement with 2% CaCl₂, ¼#/sk Flocele mixed at 15.6 ppg,

1.18 ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 128 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29 (cello flakes)

mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 505 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075%

D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1

ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

EIGHT POINT PLAN

CHAPITA WELLS UNIT 766-20 SW/NW, SEC. 20, T9S, R23E, S.L.B.&M.. UINTAH COUNTY, UTAH

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

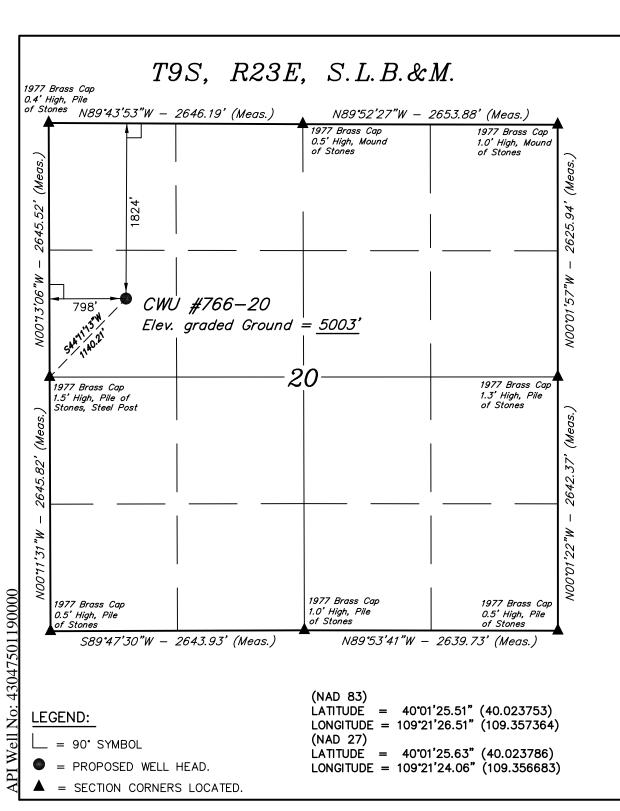
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

13. Air Drilling Operations:

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

(Attachment: BOP Schematic Diagram)



EOG RESOURCES, INC.

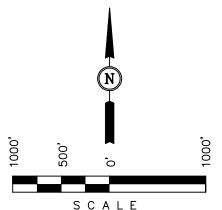
Well location, CWU #766-20, located as shown in the SW 1/4 NW 1/4 of Section 20, T9S, R23E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCHMARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME AND TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF NO. 161319

REGISTER D LAND SURVEYOR REGISTRATION NO. 161319
STATE OF STAFF OF UT

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

EOG RESOURCES, INC.

CWU #766-20

LOCATED IN UINTAH COUNTY, UTAH SECTION 20, T9S, R23E, S.L.B.&M.

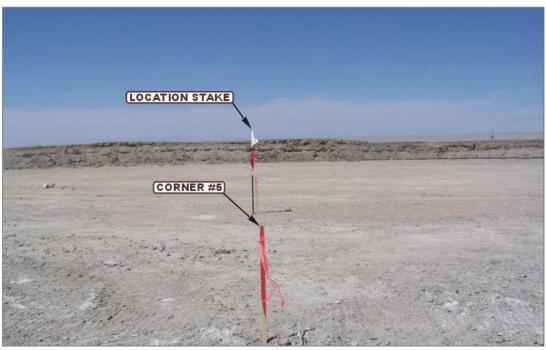


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

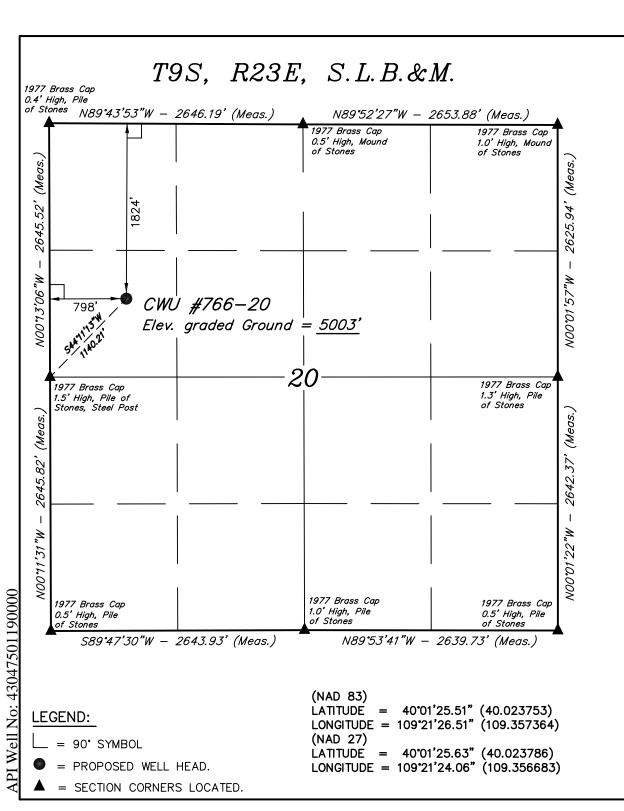


PHOTO: VIEW FROM BEGINNING OF PROPOSED ROAD RE-ROUTE

CAMERA ANGLE: SOUTHERLY



	LOCATION	PHOTOS	05 MONTH	21 DAY	08 YEAR	РНОТО
1	AKEN BY: C.R.	DRAWN BY: L.	.K. REV	ISED: (0-00-00	



EOG RESOURCES, INC.

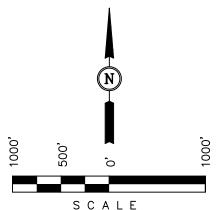
Well location, CWU #766-20, located as shown in the SW 1/4 NW 1/4 of Section 20, T9S, R23E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCHMARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE, QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



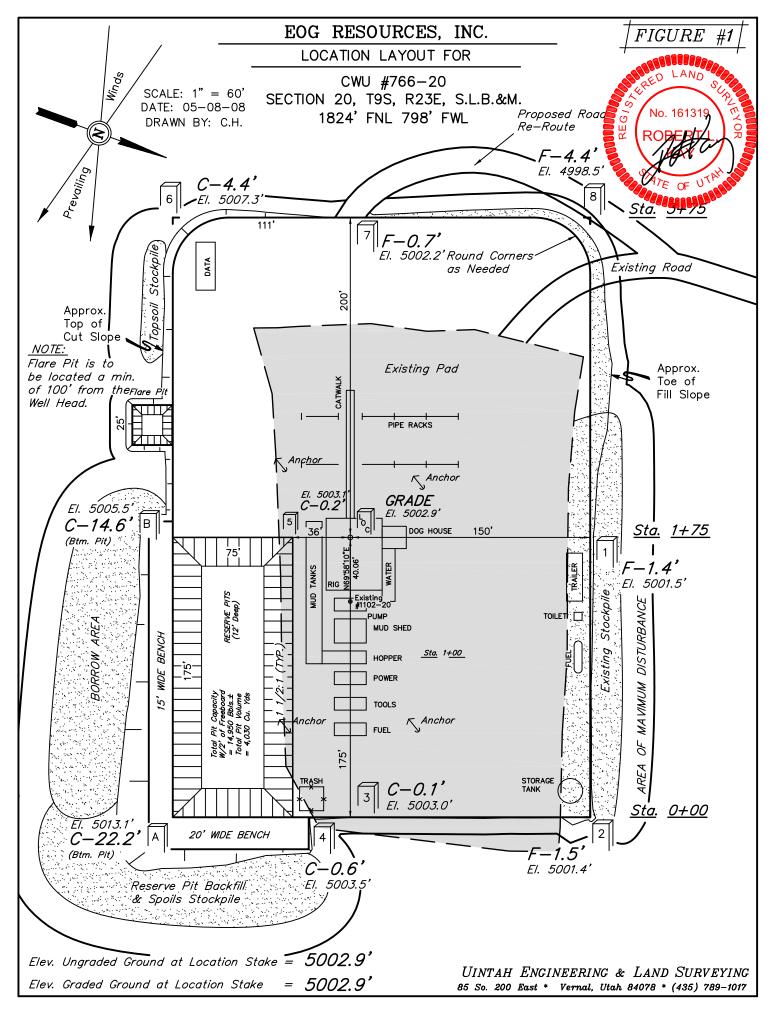
CERTIFICATE

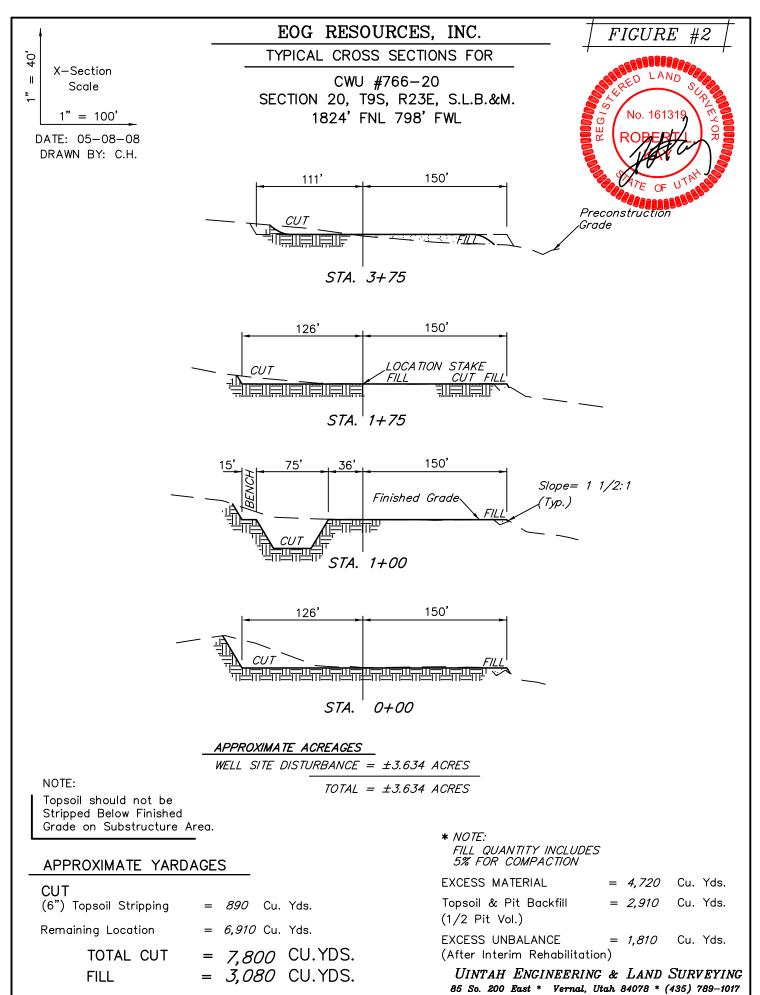
THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF NO. 161319

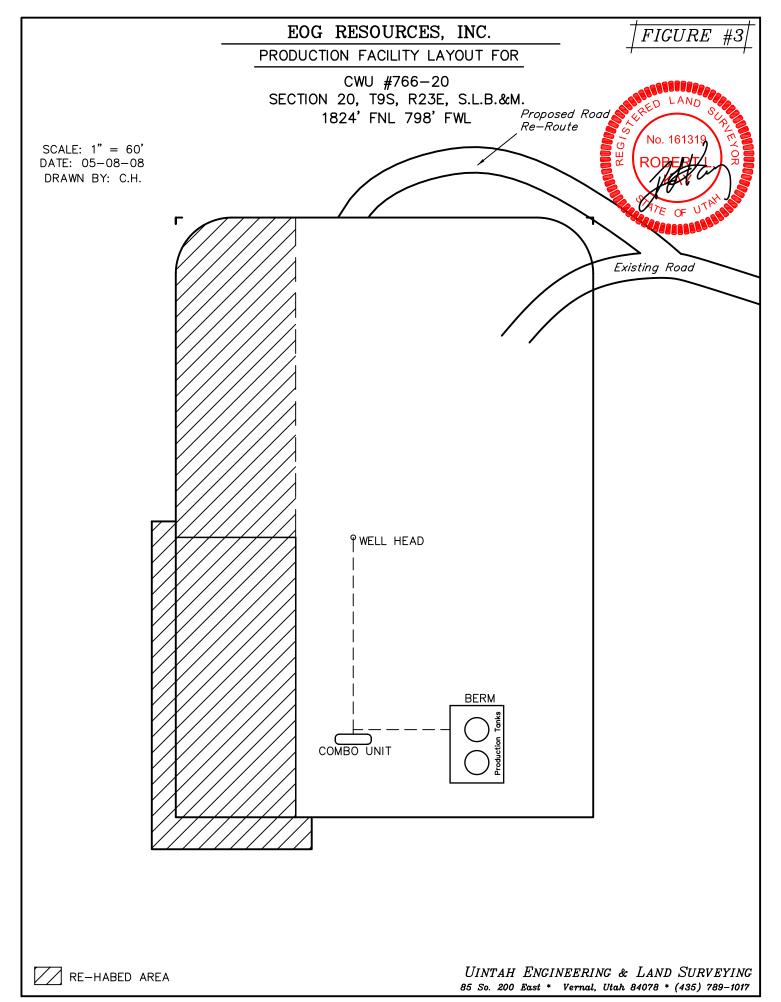
REGISTER D LAND SURVEYOR REGISTRATION NO. 161319
STATE OF TAHTE OF U

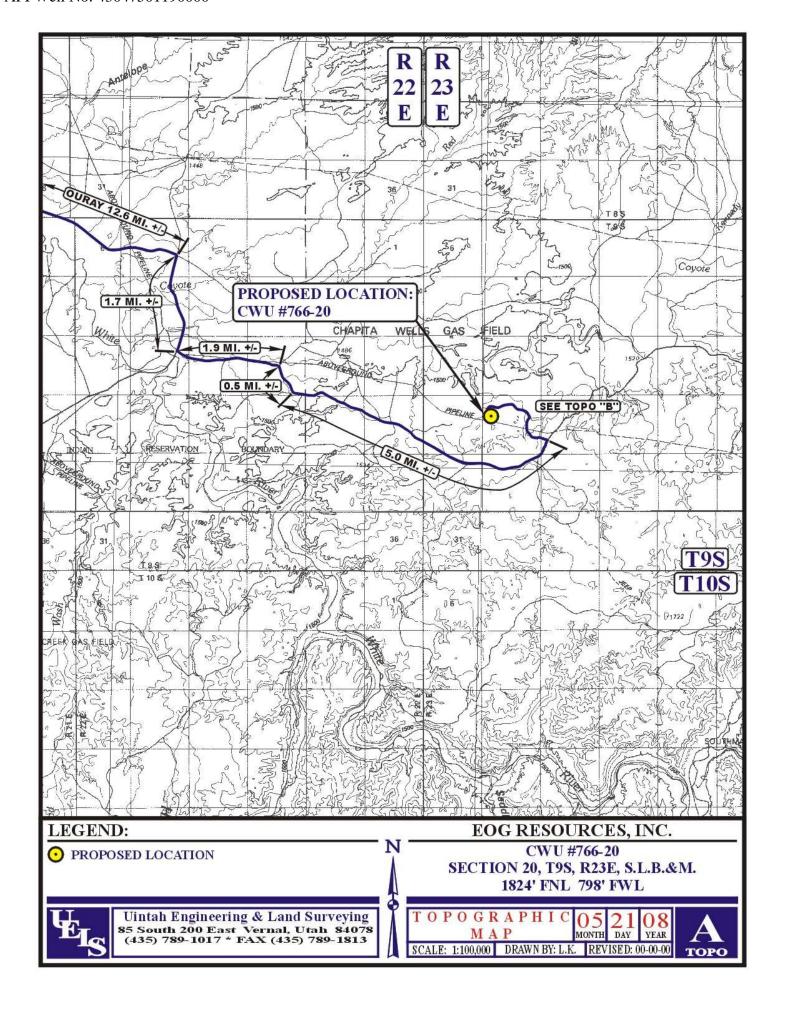
UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

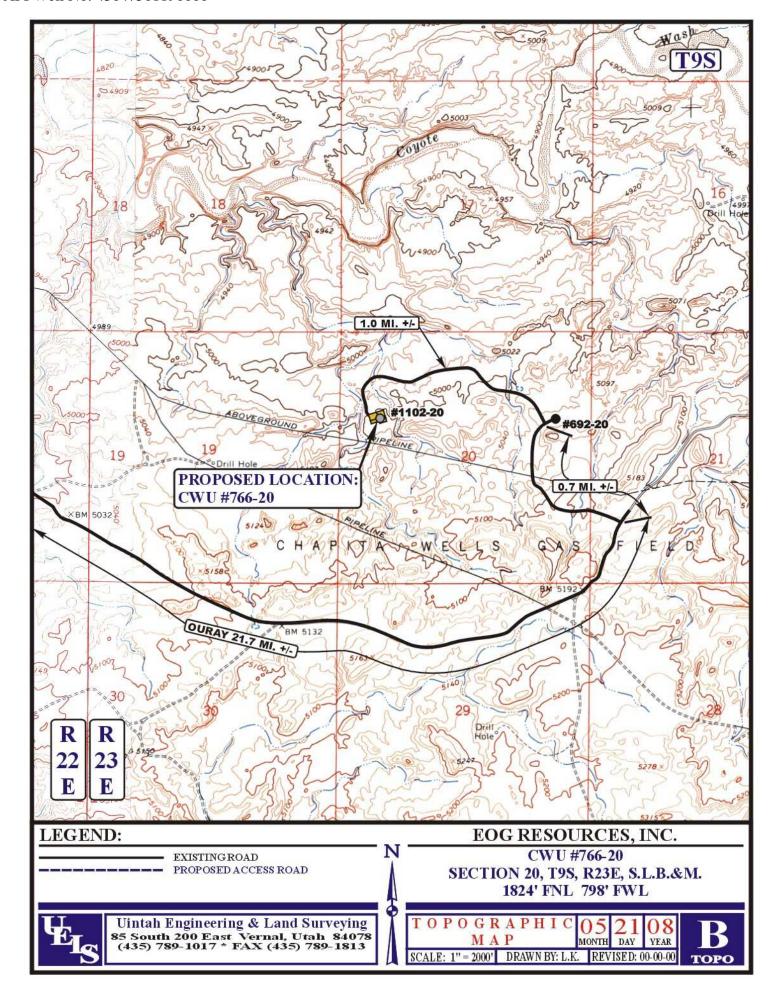
, ,		
SCALE 1" = 1000'	DATE SURVEYED: 04-18-08	DATE DRAWN: 05-08-08
PARTY C.R. C.M. C.H.	REFERENCES G.L.O. PLAT	•
WEATHER	FILE	
WARM	EOG RESOUR	CES, INC.

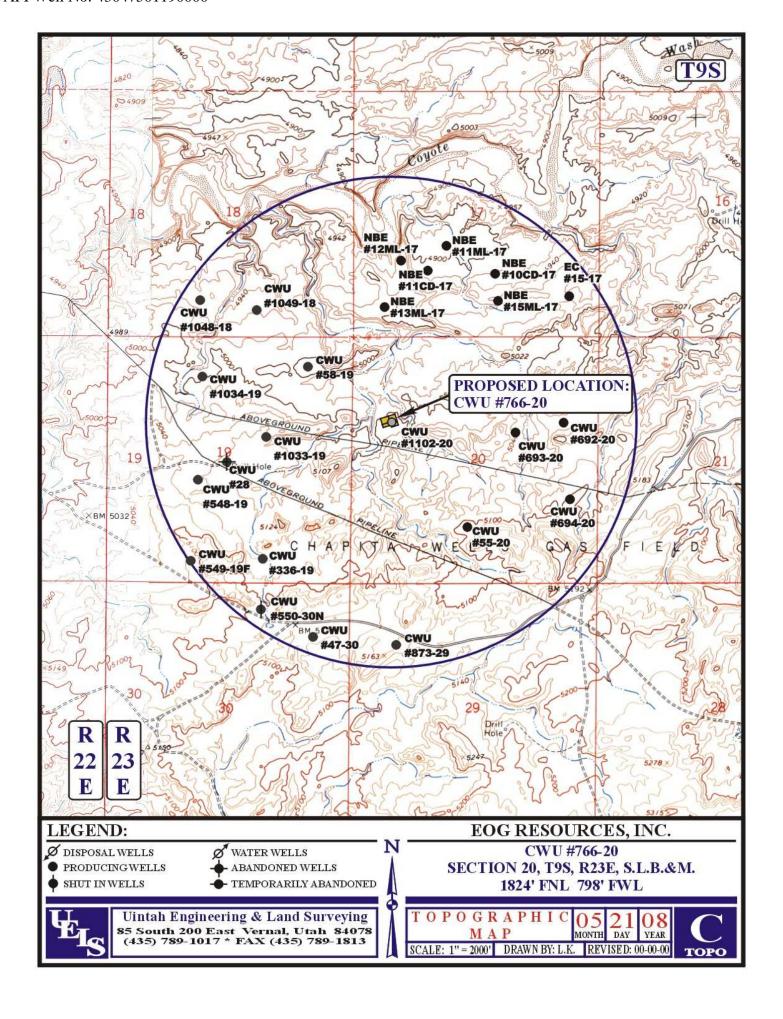














Chapita Wells Unit 766-20 SWNW, Section 20, T9S, R23E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 375 feet long with a 261-foot width, containing 2.25 acres more or less. The existing well access road will need to be re-routed and is approximately 230 feet long with a 30-foot right-of-way, disturbing approximately .16 acre. New surface disturbance associated with the well pad and access road is estimated to be 2.41 acres.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 54.4 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. The access road re-route will be approximately 230' in length. See attached Topo B.
- B. The access road has a 30-foot ROW w/18 foot running surface.
- C. Maximum grade of the new access road will be 8 percent.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.
- I. A 30-foot permanent right-of-way is requested. No surfacing material will be used.

J. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

New or reconstructed roads will be centerlined – flagged at time of location staking. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed, safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30-foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the roadbed block the drainages. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around then avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

Traveling off the 30-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

An off-lease right-of-way is not required. The entire length of the proposed access road reroute is located within Federal Lease U-29535.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, one (1) 300-bbl, or two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

1. No new off-pad pipeline will be required. The existing pipeline for the Chapita Wells Unit 1102-20 will be used to transport gas from the proposed location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon or Covert Green. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.

- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD, CWU 2-29 SWD, Red Wash Evaporation ponds 1, 2, 3 or 4, White River Evaporation Ponds 1 or 2, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit, through natural or artificial methods, or removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with **double felt**, and a 20-millimeter plastic liner. Sufficient bedding (i.e. weed free straw, or hay; felt; polyswell or soil) will be used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold

planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. ANCILLARY FACILITIES:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the south side of the location, a minimum of 100 feet from the wellhead and 30 feet from the reserve pit fence.

The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protection of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the west.

The corners of the well pad will be rounded off as needed to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.

E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
HyCrest Wheatgrass	5.0
Shadscale	4.0
Prostrate Kochia	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places:
 - The mitigation measures the operator will likely have to undertake before the site can be used.
 - A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be

submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.

- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and will be submitted by Montgomery Archaeological Consultants. A paleontological survey was conducted and submitted by Intermountain Paleo on 9/8/2008.

Additional Surface Stipulations:

None.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Mary A. Maestas EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

CERTIFICATION:

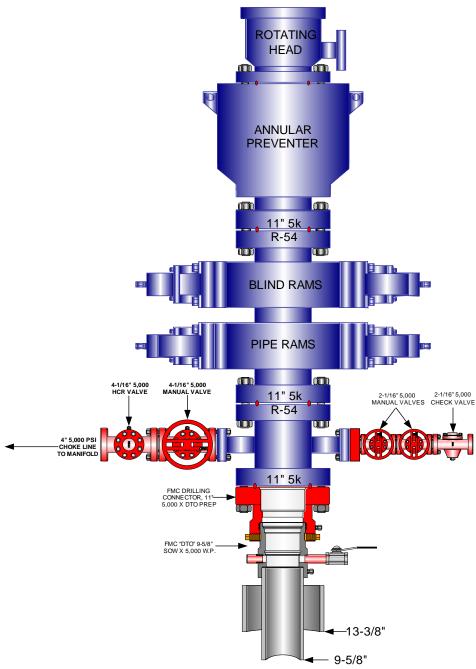
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 766-20 Well, located in the SWNW, of Section 20, T9S, R23E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

September 10, 2008	
Date	Mary A. Maestas, Regulatory Assistant

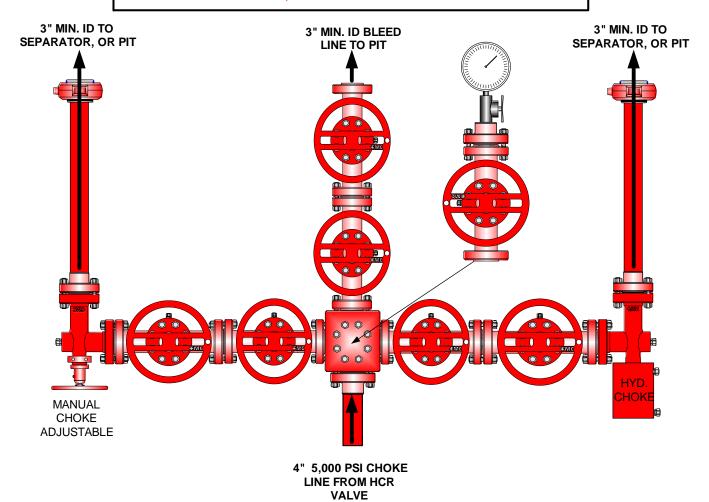
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



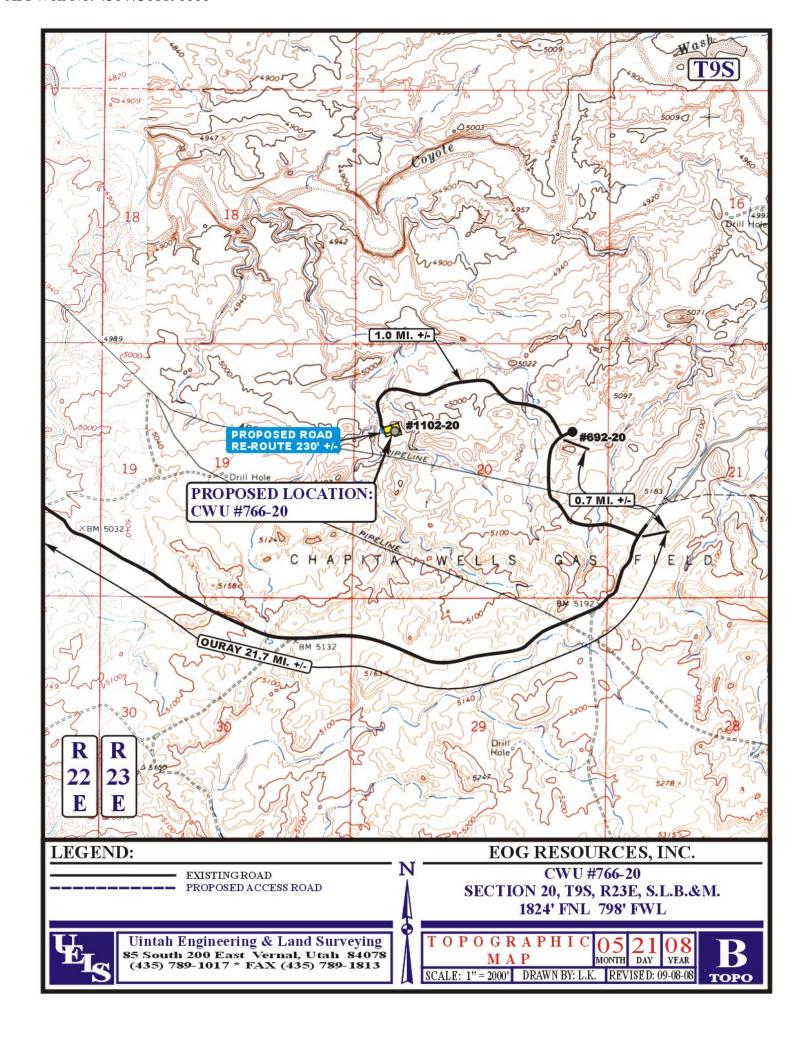
EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

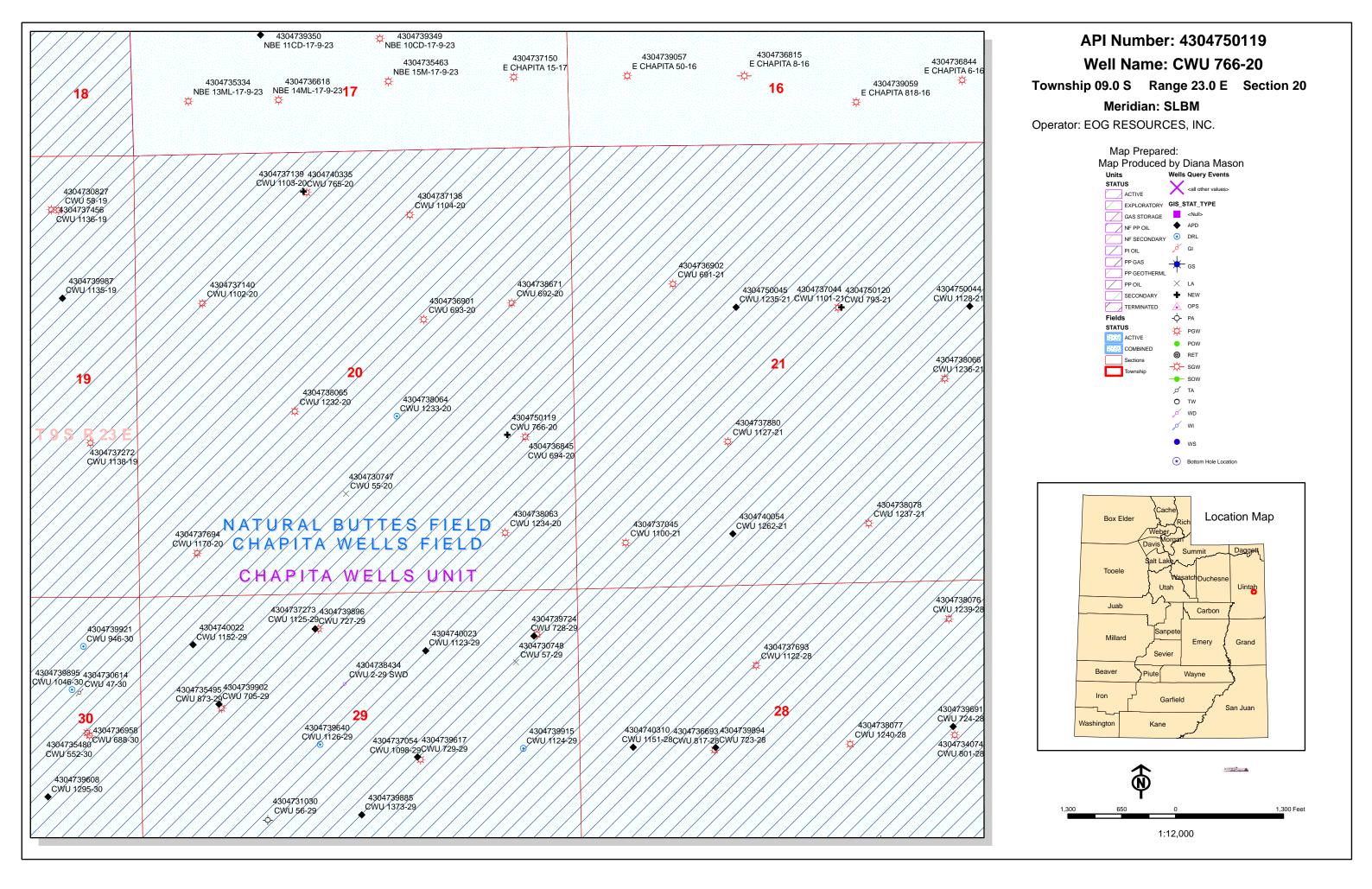
PAGE 2 0F 2



Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.





United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 17, 2008

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2008 Plan of Development Chapita Wells Unit Uintah

County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2008 within the Chapita Wells Unit, Uintah County, Utah.

API# WELL NAME LOCATION

(Proposed PZ MesaVerde)

43-047-50122 CWU 1193-13 Sec 13 T09S R22E 0572 FSL 2109 FWL

(Proposed PZ Wasatch)

43-047-50121 CWU 799-30 Sec 30 T09S R23E 1908 FNL 0641 FWL 43-047-50120 CWU 793-21 Sec 21 T09S R23E 1979 FNL 2010 FEL 43-047-50119 CWU 766-20 Sec 20 T09S R23E 1824 FNL 0798 FWL 43-047-50129 CWU 767-18 Sec 18 T09S R23E 0602 FSL 0673 FWL 43-047-50130 CWU 756-25 Sec 25 T09S R22E 1053 FSL 0717 FEL 43-047-50131 CWU 769-18 Sec 18 T09S R23E 1840 FSL 2191 FWL 43-047-50114 CWU 4001-13 Sec 13 T09S R22E 2002 FNL 1790 FEL 43-047-50117 CWU 4000-30 Sec 30 T09S R23E 1900 FNL 1926 FEL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

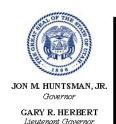
bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Central Files Agr. Sec. Chron Fluid Chron

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED:	0/10/2009	API NO. ASSIGNED:	4204750110000
WELL NAME:	, ,	API NO. ASSIGNED:	4304/301190000
	EOG Resources, Inc. (N9550)	PHONE NUMBER:	303 834-5536
	Mary Maestas	FIIONE NOMBER.	303 024-3320
CONTACT:	inally indestas		
PROPOSED LOCATION:	SWNW 20 090S 230E	Permit Tech Review:	
SURFACE:	1824 FNL 0798 FWL	Engineering Review:	
воттом:	1824 FNL 0798 FWL	Geology Review:	
COUNTY:	UINTAH		
LATITUDE:	40.01932	LONGITUDE:	-109.34344
UTM SURF EASTINGS:	641371.00	NORTHINGS:	4431006.00
FIELD NAME:	NATURAL BUTTES		
LEASE TYPE:	1 - Federal		
LEASE NUMBER:	UTU29535	PROPOSED FORMATION:	PRRV
SURFACE OWNER:	1 - Federal	COALBED METHANE:	NO
ECEIVED AND/OR REVIEWED):	LOCATION AND SITING:	
∠ PLAT		R649-2-3.	
Bond: FEDERAL - NM2308		Unit: CHAPITA WELLS	
Potash		R649-3-2. General	
Oil Shale 190-5			
Oil Shale 190-3		R649-3-3. Exception	
Oil Shale 190-13		✓ Drilling Unit	
✓ Water Permit: 49-225 (A3:	1368)	Board Cause No: 179-8	
RDCC Review:		Effective Date: 12/2/1999	
Fee Surface Agreement		Siting: Suspends General Siting	
Intent to Commingle		R649-3-11. Directional Drill	



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: CWU 766-20 **API Well Number:** 43047501190000

Lease Number: UTU29535 **Surface Owner:** FEDERAL **Approval Date:** 9/17/2008

Issued to:

EOG Resources, Inc., 600 17th Street, Suite 1000 N, Denver, CO 80202

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of CAUSE: 179-8.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

In accordance with the Order in Cause No. 190-5(b) dated October 28, 1982, the operator shall comply with the requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operators shall ensure that the surface and or production casing is properly cemented over the entire oil shale section as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the division.

Notification Requirements:

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

API Well No: 43047501190000

Reporting Requirements:

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Approved By:

Gil Hunt

Associate Director, Oil & Gas

Til Hut

Form 3160-3 (August 2007)

RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SEP 1 0 2008

FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

Lease Serial No.

U1U29535	

APPLICATION FOR PERMIT	TO DRILL OR REENTER BLM	6. If Indian, Allottee or Tribe Name
Ia. Type of Work: DRILL REENTER		7. If Unit or CA Agreement, Name and No. UTU63013X
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Oth	er Single Zone 🗖 Multiple Zone	8. Lease Name and Well No. CWU 766-20
	MARY A. MAESTAS gestas@eogresources.com	9. API Well No. 43 DA7 50119
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 303-824-5526	10. Field and Pool, or Exploratory NATURAL BUTTES
4. Location of Well (Report location clearly and in accorded	ince with any State requirements.*)	11. Sec., T., R., M., or Blk. and Survey or Area
At surface SWNW 1824FNL 798FWL At proposed prod. zone SWNW 1824FNL 798FWL	40.02375 N Lat, 109.35736 W Lon	Sec 20 T9S R23E Mer SLB SME: BLM
14. Distance in miles and direction from nearest town or post 54.4 MILES SOUTH OF VERNAL, UT		12. County or Parish 13. State UINTAH UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 798'	16. No. of Acres in Lease 440.00	17. Spacing Unit dedicated to this well
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 3750' 	19. Proposed Depth 7020 MD	20. BLM/BIA Bond No. on file NM2308
21. Elevations (Show whether DF, KB, RT, GL, etc. 5003 GL	22. Approximate date work will start	23. Estimated duration 45 DAYS
-	24. Attachments	
The following, completed in accordance with the requirements of	of Onshore Oil and Gas Order No. 1, shall be attached to	o this form:
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Sys SUPO shall be filed with the appropriate Forest Service Of 	Item 20 above). 5. Operator certification	ons unless covered by an existing bond on file (see formation and/or plans as may be required by the
25. Signature (Electronic Submission)	Name (Printed/Typed) MARY A. MAESTAS Ph: 303-824-5526	Date 09/10/2008
Title REGULATORY ASSISTANT		
Approved by (Signature)	Name (Printed/Typed) TELLY KENCELA	FEBate 1 7 2005
Title / Assistant Field Manager Lands & Mineral Resources	VERNAL FIELD OF	Tage which would entitle the applicant to conduct
Application approval does not warrant or certify the applicant hoperations thereon. Conditions of approval, if any, are attached.	MIONS OF APPROVA	A The
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, States any false, fictitious or fraudulent statements or representa	make it a crime for any person knowingly and willfully tions as to any matter within its jurisdiction.	to make to any department or agency of the United

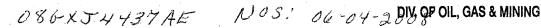
Additional Operator Remarks (see next page)

NOTICE OF APPROVAL³.

Electronic Submission #62894 verified by the BLM Well Information System For EOG RESOURCES INC, sent to the Vernal Committed to AFMSS for processing by GAIL JENKINS on 09/12/2008 (08GXJ6363AE)

RECEIVED

** BLM REVISED **







UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

VERNAL FIELD OFFICE VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Well No:

EOG RESOURCES CWU 766-20

Location:

SWNW SEC. 20, T9S, R23E

Lease No:

UTU-29535

API No: 43-047-50119 Agreement:

CHAPITA WELLS UNIT

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
Supervisory NRS:	Karl Wright	(435) 781-4484	• •
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	James Hereford	(435) 781-3412	(435) 828-3546
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7481
NRS/Enviro Scientist:	Dan Emmett	(435) 781-3414	(435) 828-4029
NRS/Enviro Scientist:	Paul Percival	(435) 781-4493	(435) 828-7381
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
NRS/Enviro Scientist:	David Gordon	(435) 781-4424	
NRS/Enviro Scientist:	Christine Cimiluca	(435) 781-4475	
NRS/Enviro Scientist:	Lori Ford	(435) 781-4406	

Fax: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: CWU 766-20 2/13/2009

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation may be necessary for the discovered paleontologic material before construction can continue.
- Prevent fill and stock piles from entering drainages.
- The access road shall be crowned and ditched. Flat-bladed roads are not allowed.
- The authorized officer may prohibit surface disturbing activities during severe winter, wet, or muddy conditions to minimize watershed damage. This limitation does not apply to operation and maintenance of producing wells.
- If additional erosion occurs during the life of this project, more culverts, low water crossings, berms, wing ditches, or gravel (from a private or commercial source) etc. shall be needed to control the erosion. Low-water crossings and culverts shall be appropriately constructed to avoid sedimentation of drainage ways and other water resources.
- Bury pipelines at all low water crossings.
- Surface pipelines will be placed 5-10 feet outside of the borrow area.
- Surface pipelines will be placed in such a way that they will not wander into the borrow area.
- Pipelines will be buried at all major road and drainage crossings.
- The pit liner is to be cut 5 feet below ground surface or at the level of the cuttings, whichever is deeper, and the excess liner material is to be disposed of at an authorized disposal site.
- The reserve pit will be lined with a double layer of felt and a 20 mil liner.

Page 3 of 6 Well: CWU 766-20 2/13/2009

DOWNHOLE PROGRAM
CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
 COA specification is consistent with operators performance standard stated in APD.
- A variance is granted for Onshore Order #2 Drilling Operations III. E. "Blooie line discharge 100 feet from well bore and securely anchored" Blooie line can be 75 feet.
 All requirements will be adhered to covering air/gas drilling operations as described in Onshore Order #2 III. E. 1. Drilling Operations, Special Drilling Operations, air/gas drilling.
- A Gamma Ray well Log shall be run from the well Total Depth to the surface.
 A copy of the Gamma Ray well Log shall be submitted to the BLM Vernal Field Office.

Onshore Order no. #2 Drilling Operations III. E. 1.

• All requirements will be adhered to covering air/gas drilling operations as described in Onshore Order #2 III. E. 1. Drilling Operations, Special Drilling Operations, air/gas drilling.

ariance(s) to Onshore Order #2 Drilling Operations III. E

- requirement for deduster equipment
- requirement waived for deduster equipment
 Deduster equipment capabilities described by operator as function performed by continuous sprayer water mist
- automatic igniter or continuous pilot light on the blooie line
 - requirement waived for igniter and pilot light operators blooie line output fluid stream is an incombustible aerated water system blooie line fire prevention and suppression function operation achieved thru continuous aerated water fluid stream flow
- compressors located in opposite direction from the blooie line a minimum of 100 feet
 - Compressors are truck mounted. Operators standard practice is to rig up with truck mounted compressors oriented ninety degrees to blooie line. ompressors are truck mounted with spark arresters.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.

Page 4 of 6 Well: CWU 766-20 2/13/2009

- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
 is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
 Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: CWU 766-20 2/13/2009

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written
 communication and must be received in this office by not later than the fifth business day
 following the date on which the well is placed on production. The notification shall provide, as a
 minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or

Page 6 of 6 Well: CWU 766-20 2/13/2009

data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field
 Office Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports shall be
 submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API
 standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All
 measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	5	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU29535
SUND	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for propo bottom-hole depth, reenter plu DRILL form for such proposals		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 766-20
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047501190000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 N		PHONE NUMBER: -9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 20		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE ☐ A	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	✓ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
10/14/2009	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	☐ DEEPEN ☐ F	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	☐ OPERATOR CHANGE ☐ F	PLUG AND ABANDON	☐ PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐ S	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR ☐ \	VENT OR FLARE	WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF ☐ S	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION ☐ (OTHER	OTHER:
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pertinen	t details including dates, depths, v	olumes, etc.
EOG Resources, Inc. referenced well as f	requests authorization to change follows: Item 4: Casing program, nent, production hole procedure. P	the drilling plan on the conductor string; and	Accepted by the Utah Division of Oil, Gas and Mining
		Da By	ate: July 20, 2009 y:
NAME (PLEASE PRINT) Mary Maestas	PHONE NUMBER 303 824-5526	TITLE Regulatory Assistant	
SIGNATURE	333 524 3320	DATE	
N/Δ	,	7/16/2009	

4. CASING PROGRAM:

CASING	Hole Size	<u>Length</u>	<u>Size</u>	WEIGHT	<u>Grade</u>	Thread	Rating Collapse	Factor Burst	<u>Tensile</u>
Conductor	20"	40 – 60'	14"	32.5#	A252			1880 Psi	10,000#

5. FLOAT EQUIPMENT:

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. $4-\frac{1}{2}$ ", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 3rd joint to 400' above the top of primary objective. Thread lock float shoe, top and bottom of float collar, and top of 2^{nd} joint.

	FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU29535
SUND	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	sals to drill new wells, significantly deepen Igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 766-20
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047501190000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 N	l , Denver, CO, 80202 43	PHONE NUMBER: 5 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 20	IP, RANGE, MERIDIAN: O Township: 09.0S Range: 23.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start:	✓ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME
10/7/2009	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
☐ DRILLING REPORT	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION
Report Date:	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	DMPLETED OPERATIONS. Clearly show all per		olumes, etc.
	. requests authorization to cha to a closed loop system for th		Accepted by the
reserve pit	to a closed loop system for th		Jtah Division of
			I, Gas and Mining
		FOR	R RECORD ONLY
			August 25, 2009
NAME (PLEASE PRINT) Mary Maestas	PHONE NUMBER 303 824-5526	TITLE Regulatory Assistant	
SIGNATURE		DATE 8/18/2009	
N/A		8/18/2009	

STATE OF UTAH			FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU29535		
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposition—hole depth, reenter plu DRILL form for such proposals.	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWU 766-20				
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047501190000		
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-91:	PHONE NUMBER: 11 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 20	(P, RANGE, MERIDIAN: O Township: 09.0S Range: 23.0E Meridian:	S	STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	☐ CASING REPAIR		
Approximate date work will start: 8/25/2009	✓ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS	CHANGE TUBING COMMINGLE PRODUCING FORMATIONS	☐ CHANGE WELL NAME ☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT	CHANGE WELL STATUS	FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:		
EOG Resources, Inc.	ompleted operations. Clearly show all pert respectfully requests authorize for the referenced well as per	ation to change the casing the attached.	Accepted by the Utah Division of Oil, Gas and Mining		
		В	y: Lor K Lunt		
NAME (PLEASE PRINT) Mickenzie Thacker	PHONE NUMBER 435 781-9145	TITLE Operations Clerk			
SIGNATURE N/A		DATE 8/25/2009			

CASING	Hole Size	Length	Size	WEIGHT	Grade	Thread	Rating Collapse	Factor Burst	Tensile
Conductor	26"	0 – 60'	16"						
Surface	12 ¼"	0' – 2,300' KB±	8-%"	24.0#	J-55	STC	1370 PSI	2950 Psi	244,000#
Production	7-7/8"	Surface - TD	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	233,000#

STATE OF UTAH					FORM 9	
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND M		3	ŀ	5.LEASE UTU295	DESIGNATION AND SERIAL NUMBER: 535
SUNDF	RY NOTICES AND REPORT	S ON	WELLS		6. IF IN	DIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepe igged wells, or to drill horizontal laterals.					OF CA AGREEMENT NAME: TA WELLS
1. TYPE OF WELL Gas Well					8. WELL CWU 76	NAME and NUMBER: 66-20
2. NAME OF OPERATOR: EOG Resources, Inc.					9. API N 430475	UMBER: 01190000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-		PHONE NUMBER:			and POOL or WILDCAT: AL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL	TO DANCE MEDITION				COUNTY UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWNW Section: 20 Township: 09.0S Range: 23.0E Meridian: S					STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDIC.	ATE N	ATURE OF NOTICE,	REPORT, C)R OTH	ER DATA
TYPE OF SUBMISSION			TYPE OF ACT	ON		
	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION OMPLETED OPERATIONS. Clearly show all preferenced well was spud on			s, depths, vol	OTHE	!
NAME (PLEASE PRINT) Mickenzie Thacker	PHONE NUMBE 435 781-9145	ER	TITLE Operations Clerk			
SIGNATURE			DATE 9/2/2009			

	FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU29535
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	existing wells below current lse APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 766-20
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047501190000
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-91	PHONE NUMBER: 11 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 20	P, RANGE, MERIDIAN:) Township: 09.0S Range: 23.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION
10/29/2009	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
Please see the att	MPLETED OPERATIONS. Clearly show all per tached well chronology report howing all activity up to 10/29	for the referenced well 9/2009.	Accepted by the Utah Division of I, Gas and Mining RECORD ONLY
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER 435 781-9145	TITLE Operations Clerk	
SIGNATURE N/A		DATE 10/29/2009	

WELL CHRONOLOGY REPORT

Report Generated On: 10-28-2009

Well Name	CWU 766-20	Well Type	DEVG	Division	DENVER		
Field	CHAPITA WELLS UNIT	API#	43-047-50119	Well Class	DRIL		
County, State	UINTAH, UT	Spud Date	09-26-2009	Class Date			
Tax Credit	N	TVD / MD	7,020/7,020	Property #	062966		
Water Depth	0	Last CSG	4.5	Shoe TVD / MD	7,019/ 7,019		
KB / GL Elev	5,016/ 5,003						
Location	Section 20, T9S, R23E, SWNW, 1824 FNL & 798 FWL						

DRILL & COMPLETE

Operator	erator EOG RESOURC		% 66.6	66.67		53	53.336		
AFE No	306211	AF	E Total	1,162,100	DHC /	CWC	500,900/ 661,200		
Rig Contr	ELENBURG	Rig Name	ELENBURG #29	Start Date	09-24-2008	Release Da	ate 10-0	01-2009	
09-22-2008	Reported By	SHEILA	A MALLOY						
DailyCosts: Da	rilling \$0		Completion	\$0	Dai	ly Total	\$0		
Cum Costs: Di	rilling \$0		Completion	\$0	We	ll Total	\$0		
MD	0 TVD	0 Pro	ogress 0	Days	0 MW	0.0	Visc	0.0	
Formation : W	ASATCH	PBTD : 0.0		Perf:		PKR Dept	h : 0.0		

Activity at Report Time: LOCATION DATA

1.0

Event No

Start End Hrs Activity Description
06:00 06:00 24.0 LOCATION DATA

1824' FNL & 798' FWL (SW/NW)

SECTION 20, T9S, R23E UINTAH COUNTY, UTAH

LAT 40.023753, LONG 109.357364 (NAD 83) LAT 40.023786, LONG 109.356683 (NAD 27)

Description

ELENBURG #29

OBJECTIVE: 7020' MD, WASATCH

DW/GAS

CHAPITA WELLS PROSPECT DD&A: CHAPITA WELLS NATURAL BUTTES FIELD

LEASE: U-29535

ELEVATION: 5002.9' NAT GL, 5002.9' PREP GL (DUE TO ROUNDING PREP GL IS 5003'), 5016' KB (13')

EOG WI 66.67%, NRI 53.336%

08–19–2009 Reported By TERRY CSERE

DailyCosts: Drilling	\$60,000	Completion	\$0		Daily Total	\$60,000	
Cum Costs: Drilling	\$60,000	Completion	\$0		Well Total	\$60,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: WASATC	PBTD:	0.0	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILD LOCATION						
Start End	Hrs Activity Desc	cription					
06:00 06:00	24.0 START LOCA	ΓΙΟΝ TODAY 8/19/09.					
08-20-2009 Re	eported By T	ERRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$60,000	Completion	\$0		Well Total	\$60,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation : WASATC	PBTD: (0.0	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILD LOCATION						
Start End	Hrs Activity Desc	cription					
06:00 06:00	24.0 LOCATION 20	0% COMPLETE.					
08-21-2009 Re	eported By T	ERRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$60,000	Completion	\$0		Well Total	\$60,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: WASATC	PBTD:	0.0	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILD LOCATION						
Start End	Hrs Activity Desc	cription					
06:00 06:00	24.0 LOCATION 30	0% COMPLETE.					
08-24-2009 Re	eported By T	ERRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$60,000	Completion	\$0		Well Total	\$60,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation : WASATC	PBTD:	0.0	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILD LOCATION						
Start End	Hrs Activity Desc	cription					
06:00 06:00	24.0 LOCATION C	OMPLETE. STARTING CI	LOSED LOOP.				
08-25-2009 Re	eported By T	ERRY CSERE					
DailyCosts: Drilling	\$0	Completion	\$0		Daily Total	\$0	
Cum Costs: Drilling	\$60,000	Completion	\$0		Well Total	\$60,000	
MD 0	TVD 0	Progress 0	Days	0	MW 0.0	Visc	0.0
Formation: WASATC	PBTD:	0.0	Perf:		PKR D	epth: 0.0	
Activity at Report Ti	me: BUILD LOCATION						
Start End	Hrs Activity Desc	cription					
06:00 06:00	24.0 CLOSED LOC	P 50% COMPLETE.					
08-26-2009 Re	eported By T	ERRY CSERE/KENT DEV	ENPORT				

DailyCost	s: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
-	ts: Drilling	\$60,000)		pletion	\$0		-	Total	\$60,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n: WASATC	н 1	PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Ti	me: SPUD NO	ΓΙΓΙCΑΤΙΟ	ON							
Start	End	Hrs Acti	vity Desc	ription							
06:00	06:00	SET	+/-60' OF	P 80% COMPLE 14" CONDUCT PHONE MESSA	OR. CEM	ENT TO SUR	FACE WITH	READY MI	X. CAROL D	ANIELS W/UI	OOGM WAS
08-27-20	09 Re	eported By	TE	ERRY CSERE							
DailyCost	s: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Cost	ts: Drilling	\$60,000)	Com	pletion	\$0		Well	Total	\$60,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n: WASATC	н 1	PBTD : 0	.0		Perf:			PKR De _l	oth: 0.0	
Activity a	t Report Ti	me: BUILD LO	CATION								
Start	End	Hrs Acti	vity Desc	ription							
06:00	06:00	24.0 APPI	YING GE	EL TO CLOSED	LOOP TO	DAY.					
08-28-20	09 Re	eported By	TE	ERRY CSERE							
DailyCost	s: Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Cost	ts: Drilling	\$60,000)	Com	pletion	\$0		Well	Total	\$60,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n: WASATC	н 1	PBTD : 0	.0		Perf:			PKR De _l	oth: 0.0	
Activity a	t Report Ti	me: LOCATIO	N BUILD								
Start	End	Hrs Acti	vity Desc	ription							
06:00	06:00	24.0 LOC	ATION CO	OMPLETE.							
09-18-20	09 Re	eported By	DA	ALL COOK							
DailyCost	s: Drilling	\$169,12	20	Com	pletion	\$0		Daily	Total	\$169,120	
Cum Cost	ts: Drilling	\$229,12	20	Com	pletion	\$0		Well	Total	\$229,120	
MD	2,427	TVD	2,427	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n: WASATC	н І	PBTD : 0	.0		Perf:			PKR De _l	oth: 0.0	
Activity a	t Report Ti	me: WORT									
Start	End	Hrs Acti	vity Desc	ription							
06:00	06:00	WAT		S AIR RIG #2 O 0. FLUID DRIL					•	*	
		COL	LAR. 8 CE	413.60') OF 8–5 ENTRALIZERS AN 200' OF 1" 5	SPACED I	MIDDLE OF	SHOE JOIN	Γ AND EVEI			
			/E TO 376	BURTON CEME 50 PSIG. PUMPF							

LEAD: MIXED & PUMPED 300 SX (219 BBLS) OF PREMIUM CEMENT W 0.2% VARSET & 2% CALSEAL & 2% EX-1. MIXED CEMENT @ 10.5 PPG W/YIELD OF 4.1 CF/SX.

TAIL: MIXED AND PUMPED 250 SACKS (52 BBLS) OF PREMIUM CEMENT W/ 2% CACL MIXED CEMENT @ 15.6 PPG W/ YIELD OF 1.18 CF/SX.

DISPLACED CEMENT W/151 BBLS FRESH WATER. BUMPED PLUG W/942 PSI @ 10:16 A.M., 9/13/2009 FLOATS HELD. NO RETURNS OF CEMENT TO SURFACE. WAITING HOUR TO START TOP JOB.

TOP JOB # 1: DOWN 200' OF 1' PIPE, MIXED & PUMPED 100 SX (20 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS TO SURFACE. WAIT 4 HOURS 10 MINUTES

TOP JOB # 2: MIXED & PUMPED 150 SX (31 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. GOOD RETURNS, CEMENT STOOD AT SURFACE. RELEASE HALLIBURTON.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

CRAIGS RIG 2 TOOK 4 SURVEYS WHILE DRILLING HOLE @

1210' = 0.5 DEGREE, 1600'=1.25 DEGREE, 1820'=0.75 DEGREE, & 2310' = 1.25 DEGREE.

KENT DEVENPORT NOTIFIED BLM VIA ELECTRONIC FORM OF THE SURFACE CASING & CEMENT JOB ON 9/12/2009 @ 19:00 PM.

KYLAN COOK NOTIFIED CAROL DANIELS WITH UDOGM OF THE SURFACE CASING & CEMENT JOB ON $9/11/2009 @ 15:30 \,\mathrm{PM}$.

09-27-200	09 Re	eported By	DA	VID FOREMA	AN						
DailyCost	s: Drilling	\$78,387	7	Cor	npletion	\$950		Dail	y Total	\$79,337	
Cum Cost	s: Drilling	\$307,50)7	Cor	mpletion	\$950		Well	Total	\$308,457	
MD	3,480	TVD	3,480	Progress	1,037	Days	1	MW	10.5	Visc	39.0
Formation	ı:]	PBTD : 0.	0		Perf:			PKR De _l	pth: 0.0	
Activity at	t Report Ti	me: DRILLING	G @ 3480'								
Start	End	Hrs Acti	vity Desci	ription							
06:00	06:30	0.5 EOG	SAFETY I	MEETING WI	TH HOWC	ROFT TRUC	KING & ELE	ENBURG RI	G CREW.		
06:30	10:00	3.5 MOV	E RIG TO	CWU 766-20	RIG UP (5 MILE MOV	Έ).				
10:00	12:00		BOP TEST :00 AM.	DTO ADAPTO	OR TO 500	0 PSI BY FM	C. NU BOP	, FUNCTIO	N TEST. (RIG	ON DAY WOI	RK 9/26/09
12:00	16:00	HCR	, СНОКЕ І	,	NE, CHOK	E MANIFOL	D, PIPE RAI	MS, BLIND		PER KELLY V SI LOW,5000 F	
		NOT	IFIED BLM	M VERNAL OF	FFICE EM	AIL ON 09/25	5/09 @ 20.44	PM FOR B	OP TEST.		
		B&C	QUICK T	EST. WITNESS	S ROBERT	GANCE.					
16:00	18:00	2.0 M/U	BIT MOTO	OR, PICK UP E	BHA + DP	TAG CEMEN	T @ 2336'.				
		CHG	. SIX(6) SI	HAKER SCRE	ENS.						
18:00	19:00	1.0 DRII	L CEMEN	T/FLOAT EQU	UIP FROM	2336' TO 244	13'+ 8 FT. NE	EW FORMA	ATION = 2451	,	
		SHO	E @ 2426'.	FIT WITH 10	.2 MW + 50	PSI = 10.6 E	EMW.				
19:00	20:30	1.5 DRII	L ROTATI	E 2451' TO 257	79' 128' RO	P 85.3 WOB	18 RPM 50+6	69 GPM 435	MW 10.2 VIS	5 40.	

20:30	21:00	0.5 SERVICE RIG
21:00	01:00	4.0 DRILL ROTATE 2579' TO 3036' 457' ROP 114.2 WOB 18 RPM 65+69 GPM 435 MW 10.5 VIS 39.
01:00	01:30	0.5 SURVEY @ 2987' .26* DEG.
01:30	06:00	4.5 DRILL ROTATE 3036' TO 3480' 444' ROP 98.6 WOB 18 RPM 60+69 GPM 435 MW 10.5 VIS 41.
		MUD LOSS LAST 24 HRS. 0 BBLS.
		MUD WT.10.5 VIS.39 @ 06:00
		ROT 84 PU 89 SO 79

ACCIDENTS, INCIDENTS NONE REPORTED.
FUNCTION TEST CROWN-O-MATIC EACH TOUR.
SAFETY MEETING: HOUSEKEEPING / TEAMWORK

CREWS FULL

FUEL ON HAND 6146 USED 856. REC. 4200

FORMATION: MAHOGANY.

06:00 SPUD A 7 7/8" HOLE WITH ROTARY TOOL @ 19:00 HRS, 09/26/09.

09-28-2009	Re	eported By	D	DAVID FOREMA	ΔN						
DailyCosts: Drilling \$25,056		056	Completion \$		\$0		Dail	y Total	\$25,056		
Cum Costs: Drilling		\$332,563		Completion		\$950		Well	Total	\$333,513	
MD	5,364	TVD	5,364	Progress	1,884	Days	2	MW	10.5	Visc	39.0
Formation: PBTI			PBTD:	: 0.0 Perf :				PKR Depth : 0.0			

Activity at Report Time: DRILLING @ 5346'

Start	End	Hrs	Activity Description
06:00	08:30	2.5	DRILL ROTATE 3480' TO 3848' 368' ROP 147.2 WOB 18 RPM 60+69 GPM 435 MW 10.5 VIS 41.
08:30	09:00	0.5	SERVICE RIG.
09:00	15:30	6.5	DRILL ROTATE 3848' TO 4573' 725' ROP 111.5 WOB 20 RPM 55+69 GPM 435 MW 10.5 VIS. 40.
15:30	16:00	0.5	SURVEY @ 4496' 2.54* DEG.
16:00	06:00	14.0	DRILL ROTATE 4573' TO 5364' 791' ROP 56.5 WOB 21 RPM 47+69 GPM 435 10.7 VIS. 40.
			MUD LOSS LAST 24 HRS. 0 BBLS.
			MUD WT.10.7 VIS.40 @ 06:00
			ROT 109 PU 115 SO 105
			BOP DRILL 1
			ACCIDENTS, INCIDENTS NONE REPORTED
			TANAGERON EDGE GROWN ON A LIEU GROWN

ACCIDENTS, INCIDENTS NONE REPORTED FUNCTION TEST CROWN-O-MATIC EACH TOUR. SAFETY MEETING: HOUSEKEEPING / LADDER SAFETY CREWS FULL FUEL ON HAND 4207 USED 1939. FORMATION: CHAPITA WELLS.

09-29-2009	Rej	ported By	DA	AVID FOREMA	.N						
DailyCosts: Dri	illing	\$25,4	98	Con	pletion	\$0		Daily	Total	\$25,498	
Cum Costs: Dr	illing	\$358,	062	Con	pletion	\$950		Well	Total	\$359,012	
MD 6	,302	TVD	6,302	Progress	938	Days	3	MW	11.0	Visc	45.0
Formation:			PBTD : 0.	.0		Perf:			PKR Der	oth: 0.0	

Activity at Report Time: DRILLING @ 6302'

Start	End	Hrs	Activity Description
06:00	16:00	10.0	DRILL ROTATE 5364' TO 5889' 525' ROP 52.5 WOB 20 RPM 47+69 GPM 435 11. VIS. 44.
16:00	16:30	0.5	CIRC. BOTTOMS UP FOR WIPER TRIP.
16:30	21:00	4.5	WIPER TRIP TO SHOE HOLE IN GOOD COND.W/R 90' TO BOTTOM 10' OF FILL.
21:00	06:00	9.0	$ DRILL\ ROTATE\ 5889'\ TO\ 6302'\ 413'\ ROP\ 48.8\ WOB\ 18\ RPM\ 45+69\ GPM\ 435\ 11.\ VIS.\ 44. $
			MUD LOSS LAST 24 HRS. 110 BBLS.
			MUD WT.11. VIS.44 @ 06:00
			ROT 127 PU 130 SO 122.
			ACCIDENTS, INCIDENTS NONE REPORTED.
			FUNCTION TEST CROWN-O-MATIC EACH TOUR.
			SAFETY MEETING: PINCH POINTS / HOUSEKEEPING
			CREWS FULL
			FUEL ON HAND 3660 USED 1547.
			FORMATION: BUCK CANYON.

Formation: PBT		PBTD : 0	.0		Perf:		PKR Depth: 0.0				
MD	7,020	TVD	7,020	Progress	918	Days	4	MW	11.1	Visc	39.0
Cum Costs: D	rilling	\$393	,302	Com	pletion	\$950		Well	Total	\$394,252	
DailyCosts: Drilling		\$35,2	240	Completion		\$0		Daily	Total	\$35,240	
09-30-2009	Re	eported By	D.	AVID FOREMA	.N						

Activity at Report Time: DRILLING @ 7020' (TD)

Reported By

10-01-2009

Start	End	Hrs	Activity Description
06:00	13:00	7.0	DRILL ROTATE 6302' TO 6569' 267' ROP 38.1 WOB 20 RPM 50+69 GPM 440 MW 11. VIS. 40.
13:00	13:30	0.5	SERVICE RIG.
13:30	00:30	11.0	DRILL ROTATE 6569' TO 7020' 451' ROP 41' WOB 20 RPM 55+69 GPM 430 MW 11.1 VIS. 39.
			TD REACHED @ 00:30 HRS, 9/30/09.
00:30	01:30	1.0	PUMP HI VIS. SWEEP CIRC.CLEAN.
01:30	02:00	0.5	SHORT TRIP.
02:00	04:00	2.0	CIRC.COND. PUMP SLUG. DROP SURVEY.
04:00	06:00	2.0	LAY DOWN DRILL PIPE.

MUD LOSS LAST 24 HRS. 0 BBLS. MUD WT.11.1 VIS.40 @ 06:00

ACCIDENTS, INCIDENTS NONE REPORTED FUNCTION TEST CROWN-O-MATIC EACH TOUR. SAFETY MEETING: MIX CHEM / FORKLIFT SAFETY BOP DRILL 45 SEC. CREWS FULL. FUEL ON HAND 5890 USED 970. REC. 3200.

FORMATION: KMV PRICE RIVER / TD.

Daily Costs: Drilling \$56,015 **Completion** \$116,614 **Daily Total** \$172,630

DAVID FOREMAN/JESSE TATMAN

Page 6

Cum Cos	ts: Drilling	\$	6449,318	Cor	npletion	\$117,564	Well Total \$566,883				
MD	7,020	TVD	7,020	Progress	0	Days	5	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0	0.0		Perf:			PKR De	pth : 0.0	
Activity a	t Report Ti	me: RDF	RT/WO COMPLI	ETION							
Start	End	Hrs	Activity Desc	cription							
06:00	09:30	3.5	LAY DOWN D	RILL PIPE & B	BHA. PULI	L WEAR BUSHI	ING.				
09:30	10:30	1.0	SAFETY MEE	TING. RIG UP	TO RUN C	CASING.					
10:30	18:30	8.0	CASING. PICH OF 7020'. LAI CASING HAN CEMENTING) 4248.07'. NO	FLOAT SHOE S KED UP FULL OF ID JOINT #164 GER ASSEMBION WITH 60,000# TIGHT SPOTS	SET@ 7019 CASING JO BACK DO' LY IN WEL WITHOUT RUN CASI	S + 2 MARKER ', 1 SHOE JOIN DINT (#164). TA WN. PU & MA LHEAD WITH T TOP DRIVE T NG. RUN CEN' T TO JOINT #50	T, 1 FLOA AGGED T KE UP C LANDIN O LAND TRALIZE	AT COLLAR D WITH CAS ASING HAN G JOINT (TO CASING SHE ERS AS FOLL	SET @ 6975 SING JOINT GER ASSEM BE LAID B OE. MARKE	'. 162 FULL JO #164 TO CONI IBLY ON CASI ACK DOWN A ER JOINTS AT	DINTS OF FIRM MTD ING. SET IFTER 6792' &
18:30	20:00	1.5	CIRCULATE F	FOR CEMENT.	RIG UP C	EMENTERS. H	OLD SAF	ETY MEETI	NG ON CEM	MENTING.	
20:00	22:00	2.0	650 PSI. FOLI POLY-E-FLA FRESH WATE 3000 PSI @ 21	TH 4% BENTON LOWED BY 750 KE, AT 13.5 PF R @ 7 BPM & 2	NITE BULK O SACKS (1 PG, 1.47 CF 2100 PSI. 1 ESTED FL	K, 0.3% VARSAS 196 BBLS) OF E PS, 6.98 GPS W PUMPED FINAI OATS, FLOATS	SET, AT 1 EXTENDA ATER @ L 10 BBL	2.0 PPG, 1.84 ACEM V1 SY 7 BPM & 700 S @ 2 BPM &	4 CFPS, 9.86 STEM CEMI) PSI. DISPL & 2000 PSI. E	GPS WATER @ ENT WITH .125 ACED WITH 10 BUMPED PLUC	@ 6 BPM & 5 LBM 08 BBLS G WITH
22:00	23:00	1.0	RIG DOWN C	EMENTERS. H	IOLD CEM	ENT HEAD ON	CASINO	FOR 1 HOU	īR.		
23:00	01:30	2.5	LAYDOWN LA	ANDING JOINT	Γ. SET PAC	CKOFF & PRES	SURE TE	ST PACKOFI	F TO 5000 PS	SI.	
01:30	03:00	1.5	CLEAN MUD	TANKS.							
03:00	06:00	3.0	RIG DOWN.								
			TRANSFEREI	TING ON RUN O 5402 GAL FU	EL @ \$2.34	SING & CEMEN 4/GAL TO CWU /2", N–80, 11.6#	J 1144–18		VU 1144–18		
06:00				ED AT 03:00 HR IT COST \$441,8).					

	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU29535		
SUND	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen exisugged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWU 766-20				
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047501190000		
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: D Township: 09.0S Range: 23.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
.,	ACIDIZE	ALTER CASING	CASING REPAIR		
Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
10/29/2009	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
☐ SUBSEQUENT REPORT	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
	☐ PRODUCTION START OR RESUME ☐	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
	☐ TUBING REPAIR ☐	VENT OR FLARE	✓ WATER DISPOSAL		
☐ DRILLING REPORT	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	APD EXTENSION		
Report Date:	□ WILDCAT WELL DETERMINATION □	OTHER	OTHER:		
EOG Resources, Inc produced water at 550-30N SWD 3	MPLETED OPERATIONS. Clearly show all pertines. respectfully requests authorizate the following locations: 1. NBU 3. CWU 2-29 SWD 4. Red Wash Inite River Evaporation Ponds 1&2 NI Disposal 8. Hoss SWD Wells RUTU897093	tion for the disposal of 20-20B SWD 2. CWU A Evaporation Ponds U Covote Evaporati on	Accepted by the Itah Division of Gas and Mining		
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER 435 781-9145	TITLE Operations Clerk			
SIGNATURE	4JJ /01-314J	DATE			
N/A		10/29/2009			

	STATE OF UTAH	FC				
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU29535			
SUND	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepen e igged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS			
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: CWU 766-20					
2. NAME OF OPERATOR: EOG Resources, Inc.		9. API NUMBER: 43047501190000				
3. ADDRESS OF OPERATOR: 1060 East Highway 40 , Verna	al, UT, 84078 435 781-911	PHONE NUMBER: 1 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 20	P, RANGE, MERIDIAN:) Township: 09.0S Range: 23.0E Meridian: S	5	STATE: UTAH			
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN [FRACTURE TREAT	☐ NEW CONSTRUCTION			
·	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
✓ DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
12/1/2009	□ WILDCAT WELL DETERMINATION [OTHER	OTHER:			
	MPLETED OPERATIONS. Clearly show all perti		olumes, etc.			
No activity has occur	rred since last submission on 1	0/29/2009 to 12/1/2009.	coorded by the			
			ccepted by the Itah Division of			
			, Gas and Mining			
		FOR	RECORD ONLY			
NAME (BLEACE PROVE)		TTT: F				
NAME (PLEASE PRINT) Mickenzie Gates	PHONE NUMBER 435 781-9145	TITLE Operations Clerk				
SIGNATURE		DATE				
N/A		12/1/2009				

			FORM
	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU29535
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deeper igged wells, or to drill horizontal laterals.		7.UNIT OF CA AGREEMENT NAME: CHAPITA WELLS
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 766-20
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047501190000
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 N	I , Denver, CO, 80202 43	PHONE NUMBER: 35 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1824 FNL 0798 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWNW Section: 20	P, RANGE, MERIDIAN: D Township: 09.0S Range: 23.0E Meridian	: S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT		_	
Report Date: 12/24/2009	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
,,	☐ WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:
The referenced we attached operations	MPLETED OPERATIONS. Clearly show all peell was turned to sales on 12/s summary report for drilling a performed on the subject w	24/2009. Please see the and completion operations well. Oi FOI	
Mary Maestas	PHONE NUMBER 303 824-5526	Regulatory Assistant	
SIGNATURE N/A		DATE 12/29/2009	

WELL CHRONOLOGY REPORT

Report Generated On: 12-29-2009

Well Name	CWU 766-20	Well Type	DEVG	Division	DENVER
Field	CHAPITA WELLS UNIT	API#	43-047-50119	Well Class	COMP
County, State	UINTAH, UT	Spud Date	09-26-2009	Class Date	
Tax Credit	N	TVD / MD	7,020/7,020	Property #	062966
Water Depth	0	Last CSG	2.375	Shoe TVD / MD	0/0
KB / GL Elev	5,016/ 5,003				
Location	Section 20, T9S, R23E, SWN	W, 1824 FNL & 798 F	WL		

DRILL & COMPLETE

Operator	ator EOG RESOURCI		WI % 66.67		NRI %		336
AFE No	306211	A	AFE Total	1,162,100	DHC/0	CWC	500,900/ 661,200
Rig Contr	ELENBURG	Rig Name	ELENBURG #29	Start Date	09-24-2008	Release Dat	te 10–01–2009
09-22-2008	Reported By	SHEI	LA MALLOY				
DailyCosts: Di	rilling \$0		Completion	\$0	Dail	y Total	\$0
Cum Costs: Da	rilling \$0		Completion	\$0	Wel	l Total	\$0
MD	0 TVD	0 F	Progress 0	Days	0 MW	0.0	Visc 0.0
Formation : W	ASATCH	PBTD : 0.0		Perf:		PKR Depth	: 0.0

Activity at Report Time: LOCATION DATA

1.0

Event No

Start End Hrs Activity Description
06:00 06:00 24.0 LOCATION DATA

1824' FNL & 798' FWL (SW/NW)

SECTION 20, T9S, R23E UINTAH COUNTY, UTAH

LAT 40.023753, LONG 109.357364 (NAD 83) LAT 40.023786, LONG 109.356683 (NAD 27)

Description

ELENBURG #29

OBJECTIVE: 7020' MD, WASATCH

DW/GAS

CHAPITA WELLS PROSPECT DD&A: CHAPITA WELLS NATURAL BUTTES FIELD

LEASE: U-29535

ELEVATION: 5002.9' NAT GL, 5002.9' PREP GL (DUE TO ROUNDING PREP GL IS 5003'), 5016' KB (13')

EOG WI 66.67%, NRI 53.336%

08–19–2009 Reported By TERRY CSERE

DailyCosts: Drilling	\$60,000	Comple	etion \$0		Daily T	otal	\$60,000	
Cum Costs: Drilling	\$60,000	Comple	etion \$0		Well To	otal	\$60,000	
MD 0	TVD 0	Progress	0 Days	0	MW	0.0	Visc	0.0
Formation: WASATO	CH PBTD	0.0	Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCATION	ON						
Start End	Hrs Activity D	Description						
06:00 06:00	24.0 START LO	CATION TODAY 8/19/	09.					
08-20-2009 R	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Comple	etion \$0		Daily T	otal	\$0	
Cum Costs: Drilling	\$60,000	Comple	etion \$0		Well To	otal	\$60,000	
MD 0	TVD 0	Progress	0 Days	0	MW	0.0	Visc	0.0
Formation: WASATO	CH PBTD	0.0	Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCATION	ON						
Start End	Hrs Activity D	Description						
06:00 06:00	24.0 LOCATION	N 20% COMPLETE.						
08-21-2009 R	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Comple	etion \$0		Daily T	otal	\$0	
Cum Costs: Drilling	\$60,000	Comple	etion \$0		Well To	otal	\$60,000	
MD 0	TVD 0	Progress	0 Days	0	MW	0.0	Visc	0.0
Formation: WASATO	CH PBTD	0.0	Perf:			PKR De	pth: 0.0	
Activity at Report Ti	me: BUILD LOCATI	ON						
Start End	Hrs Activity D	Description						
06:00 06:00	24.0 LOCATION	N 30% COMPLETE.						
08-24-2009 R	eported By	TERRY CSERE						
DailyCosts: Drilling	\$0	Comple	etion \$0		ъ. ч. т	otal	\$0	
G G (D)					Daily T	Ottal	ΨΟ	
Cum Costs: Drilling	\$60,000	Comple	etion \$0		Well To		\$60,000	
Cum Costs: Drilling MD 0	\$60,000 TVD 0	_	etion \$0Days	0	•			0.0
MD 0	TVD 0	Progress		0	Well To	otal	\$60,000 Visc	0.0
MD 0 Formation: WASATO	TVD 0 CH PBTD	Progress 0: 0.0	0 Days	0	Well To	otal 0.0	\$60,000 Visc	0.0
MD 0 Formation: WASATO Activity at Report Ti	TVD 0 CH PBTD ime: BUILD LOCATION	Progress 0: 0.0	0 Days	0	Well To	otal 0.0	\$60,000 Visc	0.0
MD 0 Formation: WASATO Activity at Report Ti	TVD 0 CH PBTD ime: BUILD LOCATION Hrs Activity D	Progress 0: 0.0 ON	0 Days Perf:		Well To	otal 0.0	\$60,000 Visc	0.0
MD 0 Formation: WASATO Activity at Report Ti Start End 06:00 06:00	TVD 0 CH PBTD ime: BUILD LOCATION Hrs Activity D	Progress 0: 0.0 ON Description	0 Days Perf:		Well To	otal 0.0	\$60,000 Visc	0.0
MD 0 Formation: WASATC Activity at Report Ti Start End 06:00 06:00 08-25-2009 R	TVD 0 CH PBTD ime: BUILD LOCATION 24.0 LOCATION	Progress O: 0.0 ON Description N COMPLETE. START	0 Days Perf:		Well To	0.0 PKR Dep	\$60,000 Visc	0.0
MD 0 Formation: WASATO Activity at Report Ti Start End 06:00 06:00 08-25-2009 R DailyCosts: Drilling	TVD 0 CH PBTD ime: BUILD LOCATION 24.0 LOCATION eported By	Progress 1: 0.0 ON Description N COMPLETE. STARTI TERRY CSERE	0 Days Perf: ING CLOSED LOOP. etion \$0		Well To	otal 0.0 PKR Dep	\$60,000 Visc pth: 0.0	0.0
MD 0 Formation: WASATC Activity at Report Ti Start End 06:00 06:00 08-25-2009 R DailyCosts: Drilling Cum Costs: Drilling	TVD 0 CH PBTD ime: BUILD LOCATION 24.0 LOCATION eported By \$0	Progress 1: 0.0 ON Description N COMPLETE, STARTI TERRY CSERE Comple	0 Days Perf: ING CLOSED LOOP. etion \$0		Well To MW	otal 0.0 PKR Dep	\$60,000 Visc pth: 0.0	0.0
MD 0 Formation: WASATO Activity at Report To Start End 06:00 06:00 08-25-2009 R DailyCosts: Drilling Cum Costs: Drilling	TVD 0 CH PBTD ime: BUILD LOCATION 24.0 LOCATION eported By \$0 \$60,000 TVD 0	Progress D: 0.0 ON Description N COMPLETE. STARTI TERRY CSERE Comple Comple Progress	0 Days Perf: ING CLOSED LOOP. etion \$0 etion \$0	:	Well To MW Daily To Well To	0.0 PKR Dep	\$60,000 Visc pth: 0.0 \$0 \$60,000 Visc	
MD 0 Formation: WASATC Activity at Report Ti Start End 06:00 06:00 08-25-2009 R DailyCosts: Drilling Cum Costs: Drilling	TVD 0 CH PBTD ime: BUILD LOCATION 24.0 LOCATION eported By \$0 \$60,000 TVD 0 CH PBTD	Progress 1: 0.0 ON Description N COMPLETE. STARTI TERRY CSERE Comple Comple Progress 1: 0.0	0 Days Perf: ING CLOSED LOOP. etion \$0 etion \$0 Days	:	Well To MW Daily To Well To	Otal O.O PKR Dep	\$60,000 Visc pth: 0.0 \$0 \$60,000 Visc	
MD 0 Formation: WASATC Activity at Report To Start End 06:00 06:00 08-25-2009 R DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: WASATC	TVD 0 CH PBTD ime: BUILD LOCATION 24.0 LOCATION eported By \$0 \$60,000 TVD 0 CH PBTD ime: BUILD LOCATION	Progress 1: 0.0 ON Description N COMPLETE. STARTI TERRY CSERE Comple Comple Progress 1: 0.0	0 Days Perf: ING CLOSED LOOP. etion \$0 etion \$0 Days	:	Well To MW Daily To Well To	Otal O.O PKR Dep	\$60,000 Visc pth: 0.0 \$0 \$60,000 Visc	
MD 0 Formation: WASATC Activity at Report Ti Start End 06:00 06:00 08-25-2009 R DailyCosts: Drilling Cum Costs: Drilling MD 0 Formation: WASATC Activity at Report Ti	TVD 0 CH PBTD ime: BUILD LOCATION Ported By \$0 \$60,000 TVD 0 CH PBTD ime: BUILD LOCATION Activity D Activity D Activity D Activity D Activity D	Progress 0: 0.0 ON Description N COMPLETE. STARTI TERRY CSERE Comple Comple Progress 0: 0.0 ON	0 Days Perf: ING CLOSED LOOP. etion \$0 etion \$0 Days Perf:	:	Well To MW Daily To Well To	Otal O.O PKR Dep	\$60,000 Visc pth: 0.0 \$0 \$60,000 Visc	

-	ts: Drilling	\$0			npletion	\$0			y Total	\$0	
Cum Cost	ts: Drilling	\$60,0	00	Con	npletion	\$0		Well	Total	\$60,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n: WASATC	Н	PBTD : (0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: SPUD No	OTIFICATI	ON							
Start	End	Hrs Act	tivity Desc	cription							
06:00	06:00	SET	Γ+/-60' OF	P 80% COMPLI 7 14" CONDUCT 7 PHONE MESS	OR. CEM	ENT TO SUR	FACE WITH	I READY M	IX. CAROL I	DANIELS W/UI	DOGM WAS
08-27-20	09 R	eported By	Т	ERRY CSERE							
DailyCost	ts: Drilling	\$0		Con	npletion	\$0		Dail	y Total	\$0	
Cum Cos	ts: Drilling	\$60,0	00	Con	npletion	\$0		Well	Total	\$60,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n: WASATC		PBTD : (_		Perf :			PKR De	pth : 0.0	
Activity a	t Report Ti	me: BUILD L	OCATION						•	•	
Start	End		tivity Desc								
06:00	06:00		=	EL TO CLOSED	LOOP TO	DAY.					
08-28-20	09 R	eported By		ERRY CSERE							
	ts: Drilling	\$0			anlation	\$0		Deil	y Total	\$0	
-	_	\$60,0	20		apletion	\$0 \$0			y Total Total	\$60,000	
	ts: Drilling				apletion		0				0.0
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
	n: WASATC		PBTD : (Perf:			PKR De	pth: 0.0	
		me: LOCATIO									
Start	End		tivity Desc	_							
06:00	06:00			OMPLETE.							
09–18–20	09 R	eported By		ALL COOK							
-	ts: Drilling	\$169,		Con	npletion	\$0		Dail	y Total	\$169,120	
Cum Cos	ts: Drilling	\$229,	120	Con	npletion	\$0		Well	Total	\$229,120	
MD	2,427	TVD	2,427	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n: WASATC	Н	PBTD : (0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: WORT									
Start	End	Hrs Act	tivity Desc	cription							
06:00	06:00	WA		'S AIR RIG #2 C 10. FLUID DRIL					*	*	
		CO	LLAR. 8 C	2413.60') OF 8–5 ENTRALIZERS RAN 200' OF 1"	SPACED	MIDDLE OF	SHOE JOIN	T AND EVE			
		VA		BURTON CEME 60 PSIG. PUMP							

LEAD: MIXED & PUMPED 300 SX (219 BBLS) OF PREMIUM CEMENT W 0.2% VARSET & 2% CALSEAL & 2% EX-1. MIXED CEMENT @ 10.5 PPG W/YIELD OF 4.1 CF/SX.

TAIL: MIXED AND PUMPED 250 SACKS (52 BBLS) OF PREMIUM CEMENT W/ 2% CACL MIXED CEMENT @ 15.6 PPG W/ YIELD OF 1.18 CF/SX.

DISPLACED CEMENT W/151 BBLS FRESH WATER. BUMPED PLUG W/942 PSI @ 10:16 A.M., 9/13/2009 FLOATS HELD. NO RETURNS OF CEMENT TO SURFACE. WAITING HOUR TO START TOP JOB.

TOP JOB # 1: DOWN 200' OF 1' PIPE, MIXED & PUMPED 100 SX (20 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. NO RETURNS TO SURFACE. WAIT 4 HOURS 10 MINUTES

TOP JOB # 2: MIXED & PUMPED 150 SX (31 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. GOOD RETURNS, CEMENT STOOD AT SURFACE. RELEASE HALLIBURTON.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

CRAIGS RIG 2 TOOK 4 SURVEYS WHILE DRILLING HOLE @

1210' = 0.5 DEGREE, 1600'=1.25 DEGREE, 1820'=0.75 DEGREE, & 2310' = 1.25 DEGREE.

KENT DEVENPORT NOTIFIED BLM VIA ELECTRONIC FORM OF THE SURFACE CASING & CEMENT JOB ON 9/12/2009 @ 19:00 PM.

KYLAN COOK NOTIFIED CAROL DANIELS WITH UDOGM OF THE SURFACE CASING & CEMENT JOB ON $9/11/2009 @ 15:30 \,\mathrm{PM}$.

09-27-200	09 Re	eported By	DA	VID FOREMA	AN						
DailyCost	s: Drilling	\$78,387	7	Cor	npletion	\$950		Dail	y Total	\$79,337	
Cum Cost	s: Drilling	\$307,50)7	Cor	mpletion	\$950		Well	Total	\$308,457	
MD	3,480	TVD	3,480	Progress	1,037	Days	1	MW	10.5	Visc	39.0
Formation	ı:]	PBTD : 0.	0		Perf:			PKR De _l	pth: 0.0	
Activity at	t Report Ti	me: DRILLING	G @ 3480'								
Start	End	Hrs Acti	vity Desci	ription							
06:00	06:30	0.5 EOG	SAFETY I	MEETING WI	TH HOWC	ROFT TRUC	KING & ELE	ENBURG RI	G CREW.		
06:30	10:00	3.5 MOV	E RIG TO	CWU 766-20	RIG UP (5 MILE MOV	Έ).				
10:00	12:00		BOP TEST :00 AM.	DTO ADAPTO	OR TO 500	0 PSI BY FM	C. NU BOP	, FUNCTIO	N TEST. (RIG	ON DAY WOI	RK 9/26/09
12:00	16:00	HCR	, СНОКЕ І	,	NE, CHOK	E MANIFOL	D, PIPE RAI	MS, BLIND		PER KELLY V SI LOW,5000 F	
		NOT	IFIED BLM	M VERNAL OF	FFICE EM	AIL ON 09/25	5/09 @ 20.44	PM FOR B	OP TEST.		
		B&C	QUICK T	EST. WITNESS	S ROBERT	GANCE.					
16:00	18:00	2.0 M/U	BIT MOTO	OR, PICK UP E	BHA + DP	TAG CEMEN	T @ 2336'.				
		CHG	. SIX(6) SI	HAKER SCRE	ENS.						
18:00	19:00	1.0 DRII	L CEMEN	T/FLOAT EQU	UIP FROM	2336' TO 244	13'+ 8 FT. NE	EW FORMA	ATION = 2451	,	
		SHO	E @ 2426'.	FIT WITH 10	.2 MW + 50	PSI = 10.6 E	EMW.				
19:00	20:30	1.5 DRII	L ROTATI	E 2451' TO 257	79' 128' RO	P 85.3 WOB	18 RPM 50+6	69 GPM 435	MW 10.2 VIS	5 40.	

20:30	21:00	5 SERVICE RIG
21:00	01:00	DRILL ROTATE 2579' TO 3036' 457' ROP 114.2 WOB 18 RPM 65+69 GPM 435 MW 10.5 VIS 39.
01:00	01:30	5 SURVEY @ 2987' .26* DEG.
01:30	06:00	5 DRILL ROTATE 3036' TO 3480' 444' ROP 98.6 WOB 18 RPM 60+69 GPM 435 MW 10.5 VIS 41.
		MUD LOSS LAST 24 HRS. 0 BBLS.
		MUD WT.10.5 VIS.39 @ 06:00
		ROT 84 PU 89 SO 79
		ACCIDENTS, INCIDENTS NONE REPORTED.
		FUNCTION TEST CROWN-O-MATIC EACH TOUR.
		SAFETY MEETING: HOUSEKEEPING / TEAMWORK
		CREWS FULL
		FUEL ON HAND 6146 USED 856. REC. 4200
		FORMATION: MAHOGANY

06:00 SPUD A 7 7/8" HOLE WITH ROTARY TOOL @ 19:00 HRS, 09/26/09.

09-28-2009	Re	eported By	D	AVID FOREMA	AN						
DailyCosts:	Drilling	\$25,0	056	Cor	npletion	\$0		Daily	Total	\$25,056	
Cum Costs:	Drilling	\$332	2,563	Cor	npletion	\$950		Well	Total	\$333,513	
MD	5,364	TVD	5,364	Progress	1,884	Days	2	MW	10.5	Visc	39.0
Formation :			PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	

Formation	1:		PB1D: 0.0	Peri :	PKK Deptn: 0.0
Activity at	t Report Ti	i me: DRI	LLING @ 5346'		
Start	End	Hrs	Activity Description		
06:00	08:30	2.5	DRILL ROTATE 3480' TO 38	348' 368' ROP 147.2 WOB 18 RPM	60+69 GPM 435 MW 10.5 VIS 41.
08:30	09:00	0.5	SERVICE RIG.		
09:00	15:30	6.5	DRILL ROTATE 3848' TO 45	573' 725' ROP 111.5 WOB 20 RPM	55+69 GPM 435 MW 10.5 VIS. 40.
15:30	16:00	0.5	SURVEY @ 4496' 2.54* DEG	G.	
16:00	06:00	14.0	DRILL ROTATE 4573' TO 53	364' 791' ROP 56.5 WOB 21 RPM 4	7+69 GPM 435 10.7 VIS. 40.
			MUD LOSS LAST 24 HRS. (O BBLS.	
			MUD WT.10.7 VIS.40 @ 06:	00	
			ROT 109 PU 115 SO 105		
			BOP DRILL 1		
			ACCIDENTS, INCIDENTS	NONE REPORTED	
			FUNCTION TEST CROWN-	-O-MATIC EACH TOUR.	
			SAFETY MEETING: HOUSE	EKEEPING / LADDER SAFETY	
			CREWS FULL		
			FUEL ON HAND 4207 USE	D 1939.	
			FORMATION: CHAPITA W	ELLS.	

09-29-2009	Re	eported By	DA	AVID FOREMA	N						
DailyCosts: Da	rilling	\$25,4	198	Con	pletion	\$0		Daily	Total	\$25,498	
Cum Costs: Drilling \$358,062		,062	Completion \$950		Well Total			\$359,012			
MD	6,302	TVD	6,302	Progress	938	Days	3	MW	11.0	Visc	45.0
Formation :			PBTD : 0	.0		Perf:			PKR Den	oth: 0.0	

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Activity at Report Time: DRILLING @ 6302'

Start	End	Hrs	Activity Description
06:00	16:00	10.0	DRILL ROTATE 5364' TO 5889' 525' ROP 52.5 WOB 20 RPM 47+69 GPM 435 11. VIS. 44.
16:00	16:30	0.5	CIRC. BOTTOMS UP FOR WIPER TRIP.
16:30	21:00	4.5	WIPER TRIP TO SHOE HOLE IN GOOD COND.W/R 90' TO BOTTOM 10' OF FILL.
21:00	06:00	9.0	$ DRILL\ ROTATE\ 5889'\ TO\ 6302'\ 413'\ ROP\ 48.8\ WOB\ 18\ RPM\ 45+69\ GPM\ 435\ 11.\ VIS.\ 44. $
			MUD LOSS LAST 24 HRS. 110 BBLS.
			MUD WT.11. VIS.44 @ 06:00
			ROT 127 PU 130 SO 122.
			ACCIDENTS, INCIDENTS NONE REPORTED.
			FUNCTION TEST CROWN-O-MATIC EACH TOUR.
			SAFETY MEETING: PINCH POINTS / HOUSEKEEPING
			CREWS FULL
			FUEL ON HAND 3660 USED 1547.
			FORMATION: BUCK CANYON.

Formation :			PBTD : 0	0.0		Perf:			PKR Dep	oth: 0.0	
MD	7,020	TVD	7,020	Progress	918	Days	4	MW	11.1	Visc	39.0
Cum Costs: I	Orilling	\$39	3,302	Con	npletion	\$950		Well	Total	\$394,252	
DailyCosts: I	Prilling	\$35	,240	Con	npletion	\$0		Daily	y Total	\$35,240	
09-30-2009	Re	ported By	, D	AVID FOREMA	N						

Activity at Report Time: DRILLING @ 7020' (TD)

Reported By

10-01-2009

Start	End	Hrs	Activity Description
06:00	13:00	7.0	$ DRILL\ ROTATE\ 6302'\ TO\ 6569'\ 267'\ ROP\ 38.1\ WOB\ 20\ RPM\ 50+69\ GPM\ 440\ MW\ 11.\ VIS.\ 40. $
13:00	13:30	0.5	SERVICE RIG.
13:30	00:30	11.0	$ DRILL\ ROTATE\ 6569'\ TO\ 7020'\ 451'\ ROP\ 41'\ WOB\ 20\ RPM\ 55+69\ GPM\ 430\ MW\ 11.1\ VIS.\ 39. $
			TD REACHED @ 00:30 HRS, 9/30/09.
00:30	01:30	1.0	PUMP HI VIS. SWEEP CIRC.CLEAN.
01:30	02:00	0.5	SHORT TRIP.
02:00	04:00	2.0	CIRC.COND. PUMP SLUG. DROP SURVEY.
04:00	06:00	2.0	LAY DOWN DRILL PIPE.

MUD LOSS LAST 24 HRS. 0 BBLS. MUD WT.11.1 VIS.40 @ 06:00

ACCIDENTS, INCIDENTS NONE REPORTED FUNCTION TEST CROWN-O-MATIC EACH TOUR. SAFETY MEETING: MIX CHEM / FORKLIFT SAFETY BOP DRILL 45 SEC. CREWS FULL. FUEL ON HAND 5890 USED 970. REC. 3200.

FORMATION: KMV PRICE RIVER / TD.

Daily Costs: Drilling \$56,015 **Completion** \$116,614 **Daily Total** \$172,630

DAVID FOREMAN/JESSE TATMAN

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Cum Cost	ts: Drilling	\$4	449,318	Con	npletion	\$117,564		Well	Total	\$566,883	
MD	7,020	TVD	7,020	Progress	0	Days	5	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0.	0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Tiı	me: RDR	T/WO COMPLE	TION							
Start	End	Hrs	Activity Desc	ription							
06:00	09:30	3.5	LAY DOWN DI	- RILL PIPE & B	HA. PULL	WEAR BUSH	ING.				
09:30	10:30	1.0	SAFETY MEET	TING. RIG UP	TO RUN C	ASING.					
10:30	18:30	8.0	RUN 165 TOTA FOLLOWS: 1 F CASING. PICK OF 7020'. LAID CASING HANG CEMENTING) 4248.07'. NO T TOP OF JOINT	LOAT SHOE S ED UP FULL (D JOINT #164 I GER ASSEMBI WITH 60,000# IGHT SPOTS I	ET@ 7019 CASING JO BACK DOV LY IN WEL WITHOUT RUN CASI	P, 1 SHOE JOIN DINT (#164). TA WN. PU & MA LHEAD WITH TOP DRIVE T NG. RUN CEN	T, 1 FLOA AGGED T KE UP CA LANDING O LAND TRALIZE	AT COLLAR D WITH CA ASING HAN G JOINT (TO CASING SH RS AS FOLI	. SET @ 6975' SING JOINT # IGER ASSEMI D BE LAID BA IOE. MARKE	. 162 FULL JO #164 TO CONF BLY ON CASI ACK DOWN A R JOINTS AT	INTS OF FIRM MTD NG. SET FTER 6792' &
18:30	20:00	1.5	CIRCULATE F	OR CEMENT.	RIG UP CI	EMENTERS. H	OLD SAF	ETY MEET	ING ON CEM	ENTING.	
20:00	22:00	2.0	CEMENTED C CEMENT WITH 650 PSI. FOLL POLY-E-FLAI FRESH WATER 3000 PSI @ 21: RETURNS WH	H 4% BENTON OWED BY 750 KE, AT 13.5 PP L @ 7 BPM & 2 55 HOURS. TI	IITE BULK SACKS (1 PG, 1.47 CF 100 PSI. F ESTED FLO	., 0.3% VARSAS 96 BBLS) OF E PS, 6.98 GPS W PUMPED FINA DATS, FLOATS	SET, AT 1 EXTENDA ATER @ L 10 BBL	2.0 PPG, 1.8 CEM V1 SY 7 BPM & 70 S @ 2 BPM	4 CFPS, 9.86 (STEM CEME 0 PSI. DISPLA & 2000 PSI. B	GPS WATER @ NT WITH .125 ACED WITH 10 UMPED PLUC	6 BPM & LBM 08 BBLS WITH
22:00	23:00	1.0	RIG DOWN CE	MENTERS. H	OLD CEM	ENT HEAD ON	I CASING	FOR 1 HOU	JR.		
23:00	01:30	2.5	LAYDOWN LA	NDING JOINT	SET PAC	CKOFF & PRES	SURE TE	ST PACKOF	F TO 5000 PS	[.	
01:30	03:00	1.5	CLEAN MUD	TANKS.							
03:00	06:00	3.0	RIG DOWN.								
			NO ACCIDENT	S							
			FULL CREWS								
			CHECK COM.								
			SAFETY MEET	ING ON RUN	NING CAS	ING & CEMEN	ITING.				
			TRANSFERED TRANSFERED						WU 1144–18		
06:00			RIG RELEASE								
10-10-20	09 Re	ported I	By SE	ARLE							
DailyCost	s: Drilling	\$0)	Con	npletion	\$25,500		Daily	y Total	\$25,500	
=	ts: Drilling	\$4	449,318		npletion	\$143,064		Well	Total	\$592,383	
MD	7,020	TVD	7,020	Progress	0	Days	6	MW	0.0	Visc	0.0
Formation	n:		PBTD : 69	976.0		Perf:			PKR Dep	oth: 0.0	
Activity a	t Report Tiı	me: PREI	P FOR FRACS						-		
Start	End	Hrs	Activity Desc	ription							
06:00			MIRU CUTTER RDWL.	_	LOG WITI	H CBL/CCL/VI	DL/GR FR	OM PBTD T	O 50'. EST CE	EMENT TOP @	240'.
					-	7					

12–13–2009 Reported By SEARLE

DailyCosts: Drilling\$0Completion\$700Daily Total\$700Cum Costs: Drilling\$449,318Completion\$143,764Well Total\$593,083

MD 7,020 **TVD** 7,020 **Progress** 0 **Days** 7 **MW** 0.0 **Visc** 0.0

Formation: PBTD: 6976.0 Perf: PKR Depth: 0.0

Activity at Report Time: PREP FOR COMPLETION

Start End Hrs Activity Description

06:00 06:00 24.0 PRESSURE TEST CASING & FRAC TREE TO 6500 PSIG. HELD OK.

12-17-2009 MCCURDY Reported By DailyCosts: Drilling Completion \$157,211 **Daily Total** \$157,211 **Cum Costs: Drilling** \$449,318 Completion \$300,976 Well Total \$750,295 MD 7,020 **TVD** 7,020 **Progress** MW0.0 Visc 0.0 **Days** PKR Depth: 0.0 Formation: WASATCH **PBTD**: 6976.0 Perf: 5120'-6805'

Activity at Report Time: PREP TO MIRUSU

Start End Hrs Activity Description

06:00 06:00

24.0 RU CUTTERS WIRELINE & PERFORATE NORTH HORN FROM 6567'-68', 6579'-80', 6605'-06', 6616'-17', 6662'-63', 6686'-87', 6700'-01', 6785'-86', 6789'-90', 6793'-94', 6799'-800', 6804'-05' @ 3 SPF & 120 DEGREE PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/110 GAL K-87 MICROBIOCIDE, 11026 GAL 16# LINEAR W/14300# 20/40 SAND @ 1-1.5 PPG, SCALECHEK HT @ 1#/1000# PROP, 31324 GAL 16# DELTA 140 W/106400# 20/40 SAND @ 2-4 PPG. MTP 4671 PSIG. MTR 47.8 BPM. ATP 4124 PSIG. ATR 43.7 BPM. ISIP 2355 PSIG. RD HALLIBURTON.

RUWL. SET 6K CFP AT 6542'. PERFORATE Ba FROM 6234'-35', 6259'-60', 6264'-65', 6304'-05', 6330'-31', 6346'-47', 6351'-52', 6357'-58', 6389'-90', 6440'-41', 6488'-89', 6518'-19' @ 3 SPF & 120 DEGREE PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/110 GAL K-87 MICROBIOCIDE, 10526 GAL 16# LINEAR W/13700# 20/40 SAND @ 1-1.5 PPG, 25807 GAL 16# DELTA 140 W/86400# 20/40 SAND @ 2-4 PPG. MTP 5392 PSIG. MTR 50.1 BPM. ATP 4008 PSIG. ATR 42 BPM. ISIP 2190 PSIG. RD HALLIBURTON.

RUWL. SET 6K CFP AT 6180'. PERFORATE Ba FROM 5988'-89', 5994'-95', 6004'-05', 6013'-14', 6082'-83', 6091'-92', 6107'-08', 6138'-39', 6142'-43', 6146'-47', 6151'-52', 6154'-55' @ 3 SPF & 120 DEGREE PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/110 GAL K-87 MICROBIOCIDE, 21566 GAL 16# DELTA 140 W/80200# 20/40 SAND @ 3-4 PPG. MTP 4252 PSIG. MTR 50.2 BPM. ATP 3530 PSIG. ATR 47.5 BPM. ISIP 1683 PSIG. RD HALLIBURTON.

RUWL. SET 6K CFP AT 5790'. PERFORATE Ca FROM 65647'–48', 5651'–52', 5654'–55', 5657'–58', 5663'–64', 5668'–69', 5671'–72', 5674'–75', 5677'–78', 5721'–22', 5729'–30', 5756'–57' @ 3 SPF & 120 DEGREE PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/110 GAL K–87 MICROBIOCIDE, 30055 GAL 16# DELTA 140 W/1179800# 20/40 SAND @ 4 PPG. MTP 4126 PSIG. MTR 51.7 BPM. ATP 3449 PSIG. ATR 50.4 BPM. ISIP 1633 PSIG. RD HALLIBURTON.

RUWL. SET 6K CFP AT 5320'. PERFORATE Pp/Ca FROM 5120'-21', 5127'-28', 5143'-44', 5152'-53', 5158'-59', 5162'-63', 5265'-66', 5272'-73', 5276'-77', 5280'-81', 5284'-85' @ 3 SPF & 120 DEGREE PHASING. RDWL. RU HALLIBURTON, FRAC DOWN CASING W/110 GAL K-87 MICROBIOCIDE, 21056 GAL 16# DELTA 140 W/79600# 20/40 SAND @ 3-4 PPG. MTP 4307 PSIG. MTR 53.4 BPM. ATP 3721 PSIG. ATR 50.4 BPM. ISIP 1963 PSIG. RD HALLIBURTON.

RUWL. SET 6K CBP AT 5041'. BLED WELL TO 0 PSIG. RDMO CUTTERS WIRELINE. SDFN.

12–18–2009 Reported By SHAY HOLTE

Daily Costs: Drilling \$0 Completion \$133,500 Daily Total \$133,500

\$449,318 \$434,476 \$883,795 **Cum Costs: Drilling** Completion **Well Total** MD 7,020 **TVD** 7,020 MW0.0 Visc 0.0 **Progress** Davs **PBTD**: 6976.0 Perf: 5120'-6805' PKR Depth: 0.0 **Formation:** WASATCH Activity at Report Time: FACILITY COST Start End Hrs **Activity Description** 06:00 06:00 24.0 FACILITY COST \$133,500 12-22-2009 Reported By HISLOP DailyCosts: Drilling \$0 Completion \$16,493 **Daily Total** \$16,493 \$449,318 \$450,969 **Well Total** \$900,288 **Cum Costs: Drilling** Completion MD 7,020 **TVD** 7,020 **Progress** Davs MW0.0 Visc 0.0 Formation: WASATCH **PBTD**: 6976.0 Perf: 5120'-6805' PKR Depth: 0.0 Activity at Report Time: CLEAN OUT AFTER FRAC Start End Hrs **Activity Description** 24.0 SICP 0 PSIG. MIRUSU. ND FRAC TREE. NU BOP. RIH W/ BIT & PUMP OFF SUB TO 5041'. RU TO DRILL OUT 06:00 06:00 PLUGS. SDFN. HISLOP 12-23-2009 Reported By \$0 \$30,848 **Daily Total** \$30,848 DailyCosts: Drilling Completion **Cum Costs: Drilling** \$449,318 \$481,817 **Well Total** \$931,136 Completion 7,020 **TVD** 7,020 10 MW0.0 0.0 MD **Progress** Days Visc Formation: WASATCH **PBTD**: 6976.0 Perf: 5120'-6805' PKR Depth: 0.0 **Activity at Report Time: SWABBING** Start End Hrs **Activity Description** 06:00 06:00 24.0 SICP 0 PSIG. CLEANED OUT & DRILLED OUT PLUGS @ 5041', 5320', 5790', 6180', & 6542'. RIH. CLEANED OUT TO 6910'. LANDED TUBING @ 5113' KB. ND BOP & NU TREE. PUMPED OFF BIT & SUB. RDMOSU. SI TO BUILD PRESSURE AT 3 AM. SITP 0 PSIG. NO FLOW. WILL MIRU SWAB RIG. TUBING DETAIL LENGTH PUMP OFF BIT SUB .91' 1 JT 2-3/8" 4.7# J-55 TBG [YB] 31.94' XN NIPPLE 1.30' 158 JTS 2-3/8" 4.7# J-55 TBG [YB] 5065.89' BELOW KB 13.00' LANDED @ 5113.04' KB 12-24-2009 Reported By HISLOP DailyCosts: Drilling \$0 Completion \$2.635 **Daily Total** \$2,635 **Cum Costs: Drilling** \$449,318 Completion \$484,452 Well Total \$933,771 7,020 7,020 0.0 0.0 MD **TVD** 0 11 **Progress** Days MWVisc Perf: 5120'-6805' Formation: WASATCH **PBTD**: 6976.0 PKR Depth: 0.0 Activity at Report Time: FLOW TEST Start End Hrs **Activity Description** 06:00 06:00 24.0 FLOWED 22 HRS. 24/64" CHOKE. FTP 950 PSIG. CP 725 PSIG. 38 BFPH. RECOVERED 836 BLW. 3462 BLWTR.

12-25-2009	Renoi	ted By	DUANE	COOK						
DailyCosts: D	_	\$0		Completion	\$2,635		Daily T	otal	\$2,635	
Cum Costs: E		\$449,318		Completion	\$487,087		Well To		\$936,406	
MD	_		7,020 Pro	gress 0	Days	12	MW	0.0	Visc	0.0
Formation : V	_		7,020 110; BTD: 6976.0	gress	Perf: 5120'-			PKR Dep		0.0
				NITIAL PRODUCT		-0803		I KK Dej	7th . 0.0	
Start Er	_		ty Descriptio		1011					
	06:00	24.0 INITIA QUEST QUEST FLOWE	L PRODUCTION AR SALES AT THE METER #6	ON. OPENING PRE 11:30 AM, 12/24/0	9. FLOWED 134 ALES. 24 HRS. 2	40 MCFD 1 24/64" CH	RATE ON 24/6	4" POS CH	IOKE. STATIC	265.
12-26-2009	Donor		HISLOP	.w. 5005 BLW IR. 2	331 WCFD KAI	. Б.				
	_	sted By	HISLOI	Com-1:4!	\$2,835		D.:1 T	htal	\$2,835	
DailyCosts: D Cum Costs: D	_	\$0 \$449,318		Completion Completion	\$2,835 \$489,922		Daily To Well To		\$2,833 \$939,241	
	_	. ,	7.020 B	-		12				0.0
MD Formation 4 V			7,020 Pro ; BTD: 6976.0	gress 0	Days	13	MW	0.0	Visc	0.0
Formation : \ Activity at Re					Perf : 5120'-	-6805		PKR Dep	otn : 0.0	
-	_									
06:00 Er	nd H 06:00		ty Descriptio	n I TEST UNIT TO S <i>A</i>	ALEC MIDE	24/64" CH	OVE ETD 1200	DEIC CD	1550 DCIC 12	DEDII
00:00	00:00			W. 2724 BLWTR. 2			OKE, F1F 1200	PSIG. CP	1550 PSIG. 12	ргүп.
12-27-2009	Repor	ted By	HISLOP							
DailyCosts: D	rilling	\$0		Completion	\$2,835		Daily T	otal	\$2,835	
Cum Costs: I	rilling	\$449,318		Completion	\$492,757		Well To	tal	\$942,076	
MD	7,020 T	VD	7,020 Pro	gress 0	Days	14	MW	0.0	Visc	0.0
Formation: \	WASATCH	PB	BTD : 6976.0		Perf : 5120'-	-6805'		PKR Dep	oth: 0.0	
Activity at Re	port Time:	FLOW TEST	TO SALES							
Start Er	nd H	rs Activit	ty Descriptio	n						
06:00	06:00	RECOV	/ERED 270 BL	TEST UNIT TO SA W. 2454 BLWTR. 2 1 BC & 339 BW IN	631 MCFD RAT	Œ.				ВБРН.
12-28-2009	Renoi	ted By	HISLOP					,		
DailyCosts: D	_	\$0		Completion	\$2,835		Daily T	otal	\$2,835	
Cum Costs: D	_	\$449,318		Completion	\$495,592		Well To		\$944,911	
MD	J		7,020 Pro	gress 0	Days	15	MW	0.0	Visc	0.0
Formation : \	_		BTD: 6976.0	gress	Perf: 5120'-			PKR Dep		0.0
Activity at Re					1011 - 5120 -	5005		I IXIN DC		
Start Er	_		ty Descriptio	n						
	06:00	24.0 FLOWI	ED THROUGH	I I TEST UNIT TO SA .W. 2216 BLWTR. 2			OKE. FTP 1200) PSIG. CP	1500 PSIG. 8 B	FPH.

FLOWED 2639 MCF, 1 BC & 270 BW IN 24 HRS ON 24/64" CHOKE. TP 1200 PSIG, CP 1500 PSIG.

12-29-20	009 R	eported By	HISLOP							
DailyCos	ts: Drilling	\$0	C	ompletion	\$2,835		Daily '	Total	\$2,835	
Cum Cos	ts: Drilling	\$449,318	C	ompletion	\$498,427		Well T	Total	\$947,746	
MD	7,020	TVD	7,020 Progress	0	Days	16	MW	0.0	Visc	0.0
Formation : WASATCH PBTD : 6976.0 Perf : 5120'-6805' PKR Depth : 0.0										
Activity a	t Report T	ime: FLOW TEST	TO SALES							
Start	End	Hrs Activit	y Description							
06:00 06:00 24.0 FLOWED THROUGH TEST UNIT TO SALES. 24 HRS. 24/64" CHOKE. FTP 1150 PSIG. CP 1500 PSIG. 8 BFPH. RECOVERED 210 BLW. 2006 BLWTR. 3076 MCFD RATE.										

FLOWED 2639 MCF, 1 BC & 339 BW IN 24 HRS ON 24/64" CHOKE. TP 1200 PSIG, CP 1500 PSIG.

Form 3160-4 August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOC

s	**************************************	COMPL	-ETION C	7N NEC	OWIFLE	HONA	EPONI	ANDL	.OG			TU29535		
1a. Type o	of Well [Oil Well	■ Gas New Well	Well [☐ Work		Other Deepen	☐ Plu	g Back	☐ Diff. F	Resvr	6. If	Indian, Al	llottee or	Tribe Name
			er	_			7.10,	g Duck		CSVI.	7. U	nit or CA HAPITA	Agreeme WELLS	ent Name and No.
	REŜOURCE				Contac try_maesta	t: MARY / as@eogre	A. MAEST esources.c	AS com				ease Name HAPITA		ell No. UNIT 766-20
3. Address	s 600 17Th DENVER	STREE 1, CO 802	T SUITE 10 202	00N			n. Phone N h: 303-82		area code)	9. A	PI Well N	0.	43-047-50119
4. Location	n of Well (Re	eport locat	ion clearly a	nd in acco	dance with	Federal re	quirements	s)*			10. F	ield and F	ool, or l	Exploratory
	ace SWN				•						11. S	Sec., T., R.	, M., or	Block and Survey
	prod interval I depth SW	-	elow SW 4FNL 798F\					, 109.357	36 W Lon		12. (County or		9S R23E Mer SLB 13. State
14. Date S		VINVV 102-		ate T.D. R		109.3573		e Complete	ed.				(DE K	UT R PT CL)*
14. Date Spudded 08/25/2009 15. Date T.D. Reached 09/30/2009 16. Date Completed 17. Elevations (DF, KB, RT, GL)* 5003 GL 12/24/2009									, K1, OL)					
18. Total I	_	MD TVD	7020		9. Plug Ba		MD TVD	69	76	20. Dep	th Brid	dge Plug S		MD FVD
21. Type I CBL/C	Electric & Otl CL/VDL/GR	her Mecha	nical Logs R	un (Subm	t copy of e	ach)				DST run?		⊠ No ⊠ No	Yes Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Rec	ord (Repo	ort all strings	set in wel	1)				Direc	tional Su	rvey?	X No	☐ Yes	(Submit analysis)
Hole Size			Wt. (#/ft.)	Top (MD)	Botto (MI	_	e Cementer Depth		f Sks. & f Cement	Slurry (BB		Cement	Top*	Amount Pulled
12.250	8.	625 J-55	24.0	<u> </u>	- `	427	<u> </u>	Type o	800	+ `			0	
7.875	5 4.5	500 N-80	11.6	i i	0 7	019			1190				240	
						_ -								·
							-							
	1													
24. Tubing	Record			<u> </u>										
Size	Depth Set (N	MD) P	acker Depth	(MD)	Size 1	Depth Set (MD) F	acker Dep	th (MD)	Size	De	pth Set (M	(D)	Packer Depth (MD)
2.375		5113	_			0 (7 0								
	ing Intervals	ſ	m	1 "	D		ration Reco		130	~:	Τ.		т —	
A)	ormation WAS	ATCH	Тор	5120	Bottom 6805		Perforated	1nterval 6567 TO	2 6805	Size	╀	lo. Holes	_	Perf. Status
B)	****			0.20	5000			6234 TO				3	+	
C)								5988 TO				3	+	
D)								5647 TO	O 5757			3	3	
	racture, Treat		nent Squeeze	e, Etc.									_	
	Depth Interv		205 40 460 4	2410.051	LEDIMATE	D 0 400 70			Type of M	laterial				
			305 42,460 (319 36,443 (
			55 21,676									-		
			57 30,165									-		
	ion - Interval	Α												
Pate First Troduced 12/24/2009	Test Date 01/03/2010	Hours Tested 24	Test Production	Oil BBL 1.0	Gas MCF 2307.0	Water BBL 140	Oil Gr Corr. A		Gas Gravity		Production	on Method	NC EDO	
hoke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:O	il	Well St	atus		FLO	WS PHO	M WELL
ize 22/64"	Flwg. 1100 SI		Rate	BBL 1	MCF 2307	BBL 140	Ratio			GW				
	ction - Interva		1	<u> </u>	1 2007	140								
ate First	Test	Hours	Test	Oil	Gas	Water	Oil Gr		Gas		Production	on Method	RE	CEIVED
roduced	Date	Tested	Production	BBL	MCF	BBL	Corr. A	41'I	Gravity					
hoke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:O	iI	Well St	atus			JAI	V 2 6 2010 —
ize	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio					DII	١٥٥٥	IL. GAS & MINING
		-												THE PARTY OF THE P

	duction - Interv			1		T				In	<u> </u>		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga Gra	s avity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ell Status	atus			
28c. Prod	luction - Interv	al D											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Ga Gra	is avity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ell Status				
29. Dispo	osition of Gas(S	old, used	for fuel, vent	ted, etc.)			<u></u>						
30. Sumi	mary of Porous	ones of pe	orosity and c	ontents then	eof: Cored e tool open	intervals an	d all drill-stem nd shut-in pressur	es	31. For	mation (Log) Markers			
	Formation		Top	Bottom		Descript	ions, Contents, et	ic.		Name	Top Meas. Depth		
WASATC	tional remarks	(include p	5120	6805					BIF MA UT WA CH BU	EEN RIVER RDS NEST HOGANY ELAND BUTTE ASATCH APITA WELLS CK CANYON ICE RIVER	1403 1704 2314 4487 4614 5218 5904 6808		
Plea infor	se see the att mation	ached pa	ge for addit	ional forma	tion mark	er and deta	ailed perforation						
	e enclosed attac		. (1 full and	add)		2 Cooler	ia Danart		2 Devid	nort 4	Directional Survey		
	1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other:												
5. 50	mary Nonce to	i piugging	, una comen	vermenten		0. 001011	naryon		, оше.				
34. I here	eby certify that	the forego	-	tronic Subn	nission #80	447 Verific	orrect as determined by the BLM VS, INC., sent to	Vell Infor	rmation Sys	records (see attached i	nstructions):		
Nam	e(please print)	MARY A	. MAESTAS	3			Title	REGULA	TORY AS	SISTANT	<u> </u>		
Signa	ature	\Electron	ic Submiss	ion)() (a)	efa		Date	01/22/20	10				
FF:1 10.		1001 1	TC:41 42 II O	0.0	210 I	:4			J:11£11	to make to any denartn	sout on agency.		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Chapita Wells Unit 766-20 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

5120-5285	3/spf
01200200	O OPI

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

5120-5285	21,166 GALS GELLED WATER	& 79,600# 20/40 SAND

Perforated the North Horn from 6567-68', 6579-80', 6605-06', 6616-17', 6662-63', 6686-87', 6700-01', 6785-86', 6789-90', 6793-94', 6799-6800', 6804-05' w/ 3 spf.

Perforated the Ba from 6234-35', 6259-60', 6264-65', 6304-05', 6330-31', 6346-47', 6351-52', 6357-58', 6389-90', 6440-41', 6488-89', 6518-19' w/ 3 spf.

Perforated the Ba from 5988-89', 5994-95', 6004-05', 6013-14', 6082-83', 6091-92', 6107-08', 6138-39', 6142-43', 6146-47', 6151-52', 6154-55' w/ 3 spf.

Perforated the Ca from 5647-48', 5651-52', 5654-55', 5657-58', 5663-64', 5668-69', 5671-72', 5674-75', 5677-78', 5721-22', 5729-30', 5756-57' w/ 3 spf.

Perforated the Pp/Ca from 5120-21', 5127-28', 5143-44', 5152-53', 5158-59', 5162-63', 5265-66', 5272-73', 5276-77', 5280-81', 5284-85' w/ 3 spf.

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

*

ENTITY ACTION FORM	ENTITY	ACTION	FORM
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v	UOI	au	u.

EOG RESOURCES, INC.

Operator Account Number: N 9550

600 17th Street

Address:

city Denver

state CO zip 80202

Phone Number:

(435) 781-9111

Well 1

43-047-38671 C	CHAPITA WELLS LIN	IT 600 00						
	SING TIPE TELEGORY	PITA WELLS UNIT 692-20 SENE		SENE 20 9S		23E	UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignmen Effective Date			
D	16602	4905	1/14/2008			12/1/2009		

Well 2

API Number	Well Name QQ Sec Twp				Twp	Rng County									
43-047-50119	CHAPITA WELLS U	WELLS UNIT 766-20 SWNW 20 9S 23E		T 766-20 SWNW 20 9S 23E		SWNW 20 9S		20 9S 23E U		-20 SWNW 20 9S 23E		766-20 SWNW 20 9S 23E			
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignmen Effective Date										
D	17359	4905	8/5/2009			12/1/2009									
Comments:	1/359	4905		3/5/200	9	<u> </u>	, ,								
WETC	PA				***************************************	,	11/9/11								

Well 3

API Number	Well I	QQ Sec Twp		Rng	County			
Action Code	Current Entity Number	New Entity Number	\$	j Spud Dat	(6	Entity Assignment Effective Date		
omments:			<u> </u>					

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Kaylene R. Gardner

Name (Flegge Print)

Sr/Regulatory Specialist

11/1/2011

Date

NOV 0 1 2011 (5/2000)

RECEIVED



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html H304750119 T95 R23E Sec 20 CWU 766-20

IN REPLY REFER TO: 3180 (UTU63013BP) UT-922

OCT 17 2011

Debbie Spears EOG Resources, Inc. 600 17th Street, Suite 1000N Denver, CO 80202

Re:

Initial Consolidated Wasatch

Formation PA "A-J,L" Chapita Wells Unit Uintah County, Utah

Dear Ms. Spears:

The Initial Consolidated Wasatch Formation PA "A-J,L", Chapita Wells Unit, CRS No. UTU63013BP, Uintah County, Utah, is hereby approved effective as of December 1, 2009, pursuant to Section 11 of the Chapita Wells Unit Agreement.

This consolidation results in the addition of 80.00 acres to the Initial Consolidated Wasatch Formation PA "A-J,L" for a total of 16,939.32 acres and is based upon the completion of Well No. 766-20, API No. 43-047-50119, located in the SW¼NW¼ of Section 20, Township 9 South, Range 23 East, Federal Unit Tract No. 37, Lease No. UTU29535, as a well capable of producing unitized substances in paying quantities.

For production and accounting reporting purposes, all submissions pertaining to the Initial Consolidated Wasatch Formation PA "A-J,L" shall refer to 892000905BP.

A copy of the approved request is being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Initial Consolidated Wasatch Formation PA "A-J,L", Chapita Wells Unit, and its effective date.

Please direct any questions concerning this approval to Leslie Wilcken of this office at (801) 539-4112.

Sincerely,

Roger L. Bankert

Chief, Branch of Minerals

Enclosure

CC:

UDOGM

SITLA

ONRR (Attn: Leona Reilly)

BLM FOM - Vernal w/enclosure

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	mpany:	<u>_</u>	OG RE	<u>ESOURCI</u>	ES INC			_
Well Name	:		<u>CWU 7</u>	66-20				_
Api No:	43-047	-50119	L	ease Type:		FEDER	RAL	
Section 20	Town	ship <u>09S</u>	Range	e <u>23E</u>	Coun	ty <u>UIN</u>	TAH	
Drilling Cor	ntractor	CRAIG'S	ROUS	<u> FABOUT</u>	SERV	_RIG #	BUCKET	
SPUDDE								
	Date	08/26/2	009	····				
	Time	9:00 A	<u>M</u>					
	How	DRY						
Drilling wi	II Comm	nence:		_				
Reported by			<u>KENT</u>	<u>DAVENP</u>	ORT			_
Telephone #			(435) 8	<u> 28-8200</u>				
Date	08/27/20	09Sig	ned	CHD				

STATE OF LITAH

SIAIE OF UTAIT
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

		ENTITY ACTIO	N FORM				
perator: EOG	Resources, Inc.		_ Ope	rator Ac	count Ni	ımber: <u>N</u>	9550
	East Highway 40						
city \			_			1	405) 704 0445
state	UT	zip 84078	_	Р	hone Nu	ımber: _(²	435) 781-9145
Vell 1			T				
API Number		Name	SWNW 20 9S		Rng County		
43-047-50119	CHAPITA WELLS U	·			23E	UINTAH	
4 - 4!	Current Entity	I Maur Entitu	Spud Date		Entity Assignment Effective Date		
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API Number	Well Name		QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	s	pud Da	te		y Assignment fective Date
omments:							<u>.</u>

Mickenzie Thacker

9/2/2009

Date

Signature

Title

Operations Clerk

ACTION CODES:

(5/2000)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

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